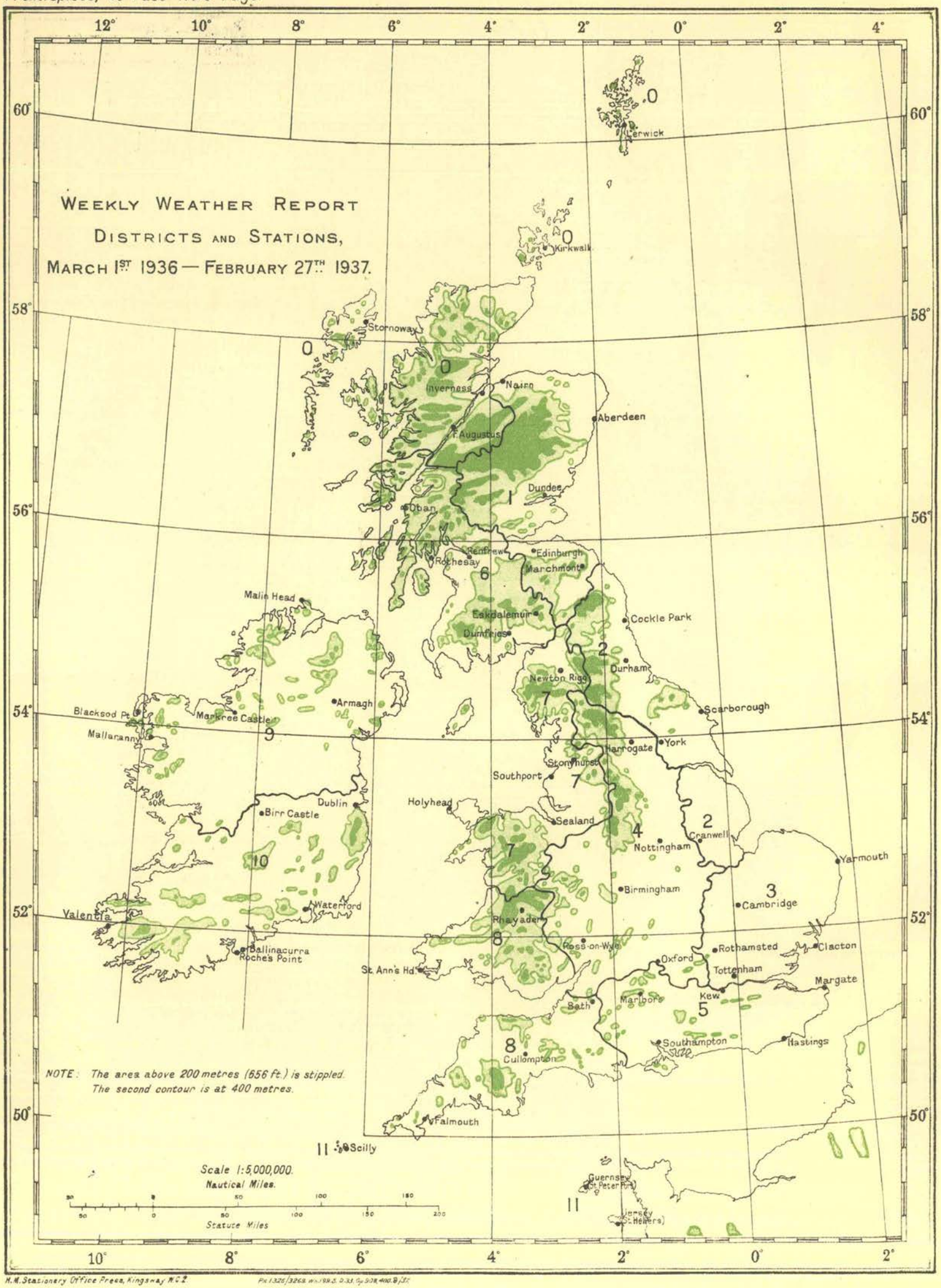

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THE WEEKLY WEATHER REPORT

FOR THE PERIOD MARCH 1st, 1936, TO FEBRUARY 27th, 1937

FIFTY-NINTH YEAR

VOL. LIII—NEW SERIES

PARTICULARS OF TEMPERATURE, RAINFALL AND BRIGHT SUNSHINE FOR EACH WEEK

Published by the Authority of the Meteorological Committee

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INTRODUCTION

The Weekly Weather Report was first issued in 1878 as an octavo weekly publication giving district values of rainfall and temperature. Figures for bright sunshine were added in 1880 and the format of the publication was changed to quarto in 1884. The volume for that year was entitled Volume I (New Series).

Since 1929 the publication has appeared as an annual volume containing statistics for weeks. Particulars of the changes then introduced and of the reasons for making them will be found in the Introduction to the volume, giving data for 1929, which was issued as Volume XLV (New Series). The present volume, which refers to the 59th year of publication, thus becomes Volume LIII (New Series).

NOTES ON THE TABLES.

GENERAL. - The tables contain weekly, seasonal, and annual values of air temperature, rainfall and sunshine for the period of 52 weeks, extending from March 1st. 1936 to February 27th 1937, that is from the beginning of Spring 1936 to the end of Winter 1936-37. The tables are of two kinds, showing values (a) for each of 12 districts into which the British Isles are divided, (b) for each of about 60 stations distributed over the British Isles at the rate of (normally) 5 stations per district.

NOTES ON THE TABLE OF DATA FOR DISTRICTS (Table 2).- The table of values for the weeks, seasons and the year for each of the twelve districts shown in the Frontispiece Map gives the following information:-

(a) Differences from the average of **DAILY MEAN TEMPERATURE, ACCUMULATED TEMPERATURE AND DAYS OF PRECIPITATION.** These differences are the arithmetical means of the corresponding differences from average for the (five) district-value stations in the several districts. The district-value stations are listed on pp. 7-8, and shown on the Frontispiece Map, and the difference for the stations are printed in Tables 3 to 59.

(b) **TOTAL RAINFALL and DAILY MEAN SUNSHINE**, expressed as percentages of the corresponding averages. These are the arithmetical means of the corresponding percentages for the (five) district-value stations in the several districts, as printed in Tables 3 to 59.

The considerations which led to the selection of these methods of computation are set out on p.5 of Vol. XLV. For the present volume the averages of temperature and sunshine have been derived by graphical interpolation from monthly averages for the years available during the period 1901 to 1930. The actual years used are given in the table on pages 7 and 8.

NOTES ON THE TABLES OF DATA FOR STATIONS (Tables 3 to 59). - The following remarks apply to the tables of data for stations:-

The HEIGHT OF THE STATION is the height above mean sea level, expressed in feet, of the ground upon which the rain-gauge stands.

The TEMPERATURE OF THE AIR is measured by thermometers exposed in a Stevenson Screen, on a four-legged stand, about 4 ft. above the ground, except at Kew Observatory and Valentia Observatory, where north wall screens are in use, and Eskdalemuir Observatory where a large louvred screen is employed.

The mean daily maximum and minimum temperatures are extremes for 24 hours ending 9h. in the case of the following stations:- Kirkwall, Fort Augustus, Inverness, Nairn, Dundee, Scarborough, Clacton, Rothamsted, Harrogate, Nottingham, Oxford, Margate, Marlborough, Oban, Stonyhurst, Southport, Rhayader, Bath, Cullompton, Falmouth, Waterford, Jersey. The mean daily maximum and minimum temperatures are extremes for 24 hours ending 21h. in the case of the following stations:- Edinburgh, Marchmont, Cockle Park, Durham, York, Cambridge, Tottenham, Hastings, Southampton, Dumfries, Rothesay, Newton Rigg, Markree Castle, Armagh, Dublin. Mean daily maximum temperatures are the means of the highest temperatures in daily periods 7h. to 18h., and mean daily minimum temperatures are the means of the lowest temperatures in daily periods 18h. to 7h. in the case of the following stations:- Renfrew (Abbotsinch), Lerwick, Stornoway, Aberdeen, Cranwell, Yarmouth, Birmingham, Ross-on-Wye, Kew Observatory, Eskdalemuir, Sealand, Holyhead, St. Ann's Head (Pembroke), Malin Head, Birr Castle, Blacksod Point, Valentia Observatory, Roche's Point, Scilly, Guernsey. The extreme maximum and minimum temperatures for the week, season, or year at these last stations are, however, the absolute highest and lowest values recorded throughout the whole period. Occasionally the highest temperature is recorded during the night and the lowest during the day.

The mean daily temperature is defined as the mean of the corresponding mean daily maximum and minimum temperatures.

The ACCUMULATED TEMPERATURE above 42°F. is measured by the product of the excess of air temperature above the fixed base-value of 42°F., and the time during which the excess persists. Similarly the accumulated temperature below 42°F. is the product of the defect of air temperature from 42°F. and the time during which the defect persists. Accumulated temperature is expressed in "day-degrees" -a day- degree signifying 1°F. of excess or defect of temperature above or below 42°F., continued for 24 hours, or any other number of degrees continued for an inversely proportional number of hours.

Values of accumulated temperature are intended to afford to persons engaged in agriculture better means of estimating the manner in which vegetation is affected by temperature, than that afforded by the more usual methods of treating the readings of the thermometer. The base temperature of 42°F. (nearly 6°C.) has been considered by continental writers to be the critical value, the temperature above which is mainly effectual in starting and maintaining the growth, and in completing the ripening, of agricultural crops in a European climate.

To compute the accumulated temperature accurately it would be necessary to integrate the excess or defect of temperature above or below the critical limit by utilising instantaneous values throughout the period. In practice we are content to make an approximation. The rules which have been used in this volume for the computation of accumulated temperature are set out and discussed on pp. 7, 8 of Vol. XLV.

RAINFALL.- The daily measurements of rainfall refer to periods of 24 hours beginning at the hour of morning observation, i.e., the measurement made in the morning is entered to the preceding day. The gauges are of 8-in. or 5-in. diameter and the rims are at a height of one foot above ground.

The number of days with precipitation, in the case of stations where rainfall is measured in inches, is the number of days to which a measurement of ·01 in. or more is credited. In the case of stations where the measurement is made in millimetres, it is the number of days to which a measurement of 0·2 mm. or more is credited. The averages of rainfall and raindays are the actual or estimated averages for the period of 35 years, 1881-1915.

SUNSHINE.- The records are obtained from Campbell-Stokes recorders, of which a description is given in the Meteorological Observer's Handbook. The records consist of blue cards upon which the duration of sunshine is recorded as a charred

trace produced by the motion of the sun's image thrown on the card by a 4-in. spherical lens. The trace during intermittent sunshine is extended by charring of the card beyond the true limits at which the sun emerges and is obscured, and an allowance, resting on long practice, is made for this extension. The allowance is less than that which would reduce the record of intermittent burns of short duration in very bright sunshine sufficiently to give the actual time during which the sun was unobscured. The values are, therefore, on the average, slightly in excess of the actual duration of sunshine of intensity sufficient to scorch the card.

The possible duration of sunshine with which the recorded duration is also compared is the length of the day, beginning and ending when the centre of the sun would be visible in the horizontal plane through the station, if it were not for obstruction by hills, etc. Allowance is made for the refraction of light. It should be noted, however, that in the most favourable circumstances, the Campbell-Stokes instrument does not record sunshine when the sun is less than about 3° above the horizon so that 100 per-cent. of possible duration never occurs.

TEMPERATURE ON THE GRASS.- The "grass minimum" temperature is obtained from a minimum thermometer of which the stem is protected by an outer glass tube. The thermometer is placed so that it is just level with the top of short grass, i.e. about 2 inches above the ground. The grass minimum thermometer does not record the temperature of the air at its own level, but rather its own temperature, i.e. that of a bulb filled with spirit, losing heat by radiation in all directions, and receiving heat by radiation from the clouds, from the atmosphere itself, from the ground and surrounding objects, and by contact with the air. Although the thermometer gives neither the temperature of the air nor of the grass-blades, its readings give a much better idea of the degree of cold to which the upper surfaces of low-lying vegetation are exposed than do those of the minimum thermometer in the screen. A night is reckoned as a **NIGHT OF GROUND FROST** if the minimum temperature indicated by the grass-minimum thermometer is 30·4° F. or below.

EARTH TEMPERATURE.- The temperature of the ground at depths of 1 foot and 4 feet is obtained by means of " earth thermometers. " The bulb of an earth thermometer is embedded in a non-conducting material (usually paraffin wax) contained in a glass tube about 1 inch in diameter. The whole is suspended at the requisite depth in an iron tube sunk vertically in the ground. The internal diameter of the iron tube is only slightly greater than the external diameter of the earth-thermometer. The iron tube is closed at the bottom and covered at the top by a metal lid which prevents the entrance of water into the tube. For the readings, which are usually made at 9h.G.M.T., the thermometer is pulled up from the tube. Separate iron tubes are used for the thermometers at the two depths.

DISTRICTS, DISTRICT VALUE STATIONS AND YEARS USED FOR COMPUTATION OF AVERAGES.

(Note - For all stations the averages of rainfall and number of raindays are actual or adjusted averages for the period 1881-1915; the averages of accumulated temperature are actual or adjusted averages for the period 1907-1926.

The positions of the stations and the boundaries are shown in the Frontispiece Map. A list of the districts and stations is appended:-

District	Stations	Years used for averages of		
		Temperature	Earth Temperature	Sunshine
0. Scotland N.	Lerwick	1921-30	-	1923-32
(Shetlands, Orkneys, Hebrides	Kirkwall	1901-20:1927-30	-	1901-30
Caithness, Sutherland, Ross and	Stornoway	1921-30	-	1901-30
Cromarty, Inverness)	Inverness	1901-20:1926-30	-	1904-15:1921-30
	Fort Augustus	1901-30	-	-
1. Scotland E.	Nairn	1901-20	-	1907-30
(Nairn, Moray, Banff, Aberdeen	Aberdeen	1901-30	-	1901-30
Kincardine, Angus, Perth, Fife,	Dundee	1916-30	-	1916-30
Clackmannan, Kinross, West Lothian	Edinburgh	1901-30	-	1901-30
Midlothian, East Lothian, Berwick,	Marchmont	1901-30	-	1901-30
Peebles, Selkirk, Roxburgh)				

Districts, District Value Stations and Years used for Computation of Averages (Contd.)

District	Stations	Years used for averages of		
		Temperature	Earth Temperature	Sunshine
6.Scotland W. (Argyll, Bute, Dumbarton, Stirling Renfrew, Lanark, Ayr, Dumfries, Kirkcudbright,Wigtown, Isle of Man)	Oban		-	1906-30
	Rothesay	1901-30	1911-25	1914-30
	Renfrew (Abbotsinch)	1921-30	-	1921-30
	Dumfries	1901-30	1911-25	1910-30
	Eskdalemuir	1910-30	-	1910-30
2. England N.E. (Northumberland, Durham, Yorkshire (N. and E. Ridings), Lincolnshire)	Cockle Park	1901-30	1911-25	1901-30
	Durham	1901-30	-	1901-30
	Scarborough	1901-20:1926-30	1913-25	1901-30
	York	1901-30	1911-25	1901-30
	Cranwell	1921-30	-	1921-30
3. England E. (Norfolk, Suffolk, Cambridge Huntingdon, Bedford, Hertford Essex, Middlesex)	Yarmouth	1921-30	1911-25	1908-30
	Cambridge	1901-30	1911-25	1901-30
	Rothamsted	1901-30	1915-25	1901-30
	Tottenham	1907-30	-	1907-30
	Clacton	1901-20	1911-25	1905-30
4. Midland Counties. (Yorkshire (W.Riding), Derby Nottingham, Leicester, Rutland, Northampton, Warwick, Oxford, Buckingham, Stafford, Shropshire, Worcester, Hereford, Gloucester)	Harrogate	1921-30	1911-25	1901-30
	Nottingham	1901-30	1911-25	1904-20:1925-30
	Birmingham	1923-32	1911-25	1901-30
	Oxford	1901-30	-	1901-30
	Ross-on-Wye	1921-30	-	1915-30
5. England S.E. (London, Kent, Surrey, Sussex, Berkshire, Hampshire, Isle of Wight, Wiltshire).	Kew Observatory	1901-30	1911-25	1901-30
	Margate	1901-20:1926-30	1911-25	1901-30
	Hastings	1901-20:1926-30	1912-25	1901-30
	Southampton	1901-30	-	1901-30
	Marlborough	1901-30	1915-25:1913-25	1901-30
7. England N.W. and N.Wales. (Cumberland, Westmorland, Lancashire, Cheshire, Flint, Anglesey, Carnarvon, Denbigh, Merioneth, Montgomery)	Newton Rigg	1901-30	-	1901-30
	Stonyhurst	1901-30	-	1901-30
	Southport	1901-30	1911-25	1901-30
	Sealand	1921-30	-	1923-32
	Holyhead	1921-30	-	1913-30
8. England S.W. and S. Wales. (Radnor, Cardigan, Pembroke, Carmarthen, Brecknock, Glamorgan Monmouth, Somerset, Dorset, Devon, Cornwall)	St. Ann's Head	1921-30	-	1901-30
	Rhayader	1919-30	-	1917-30
	Bath	1901-20:1926-30	-	1901-16:1920-30
	Cullompton	1901-30	1912-25	1901-30
	Falmouth	1901-20:1926-30	1914-25	1901-30
9. Ireland N. (Leitrim, Sligo, Roscommon, Mayo, Galway, Donegal, Londonderry, Antrim, Tyrone, Down, Armagh, Monaghan, Fermanagh, Cavan, Longford, Westmeath, Meath, Louth)	Malin Head	1921-30	-	1915-30
	Blacksod Point (no sunshine)	-	-	-
	Mallaranny (sunshine only)	-	-	1916-30
	Markree Castle	1901-30	1911-25	1901-30
	Birr Castle	1921-30	-	1901-30
	Armagh	1901-30	1911-25	1901-30
10. Ireland S. (Dublin, Wicklow, Kildare, Offaly, Leix, Kilkenny, Carlow, Wexford, Waterford, Tipperary, Clare, Limerick, Kerry, Cork)	Dublin	1901-30	-	1001-30
	Birr Castle	1921-30	-	1901-30
	Waterford. (no sunshine)	1903-30	-	-
	Valentia Obs.	1901-30	-	1901-30
	Roches Point (no sunshine)	1921-30	-	-
	Ballinacurra (sunshine only)	-	-	1906-30
11. Scilly and Channel Islands. (Guernsey, Jersey, Scilly)	St. Peter Port (Guernsey)	1923-33	1911-25	1905-30
	St. Heliers (Jersey)	1901-20:1926-30	-	1901-30
	St. Mary's (Scilly)	1921-30	-	1901-30

CHANGES IN DISTRICT VALUE STATIONS DURING THE PERIOD MARCH 1st, 1936 - FEBRUARY 27th, 1937.

No change has occurred in the selection of stations used for the computation of values for districts, but the following notes on the stations are recorded, since they affect the data published in this volume.

District 0. - STORNOWAY. The percentages of and differences from averages in the case of rainfall continue to refer to Matheson Road (30 ft. above M.S.L.)
FORT AUGUSTUS. Averages of sunshine are not available owing to a defective recorder having been used in past years.

District 1. - MARCHMONT. During the currency of Summer Time April 19th. - October 3rd, 1936) observations at Marchmont were taken at 20h. G.M.T. instead of 21h. G.M.T.

District 6. - OBAN. Averages of rainfall and temperature for the new site are not available.

District 2. - SCARBOROUGH. The earth thermometer is at a depth of 3 ft.

District 5. - MARLBOROUGH. During the currency of Summer Time (April 19th. to October 3rd, 1936) observations were taken at 8h. G.M.T. instead of 9h. G.M.T.

District 7. - SOUTHPORT. Sunshine is recorded at Hesketh Park, other readings at Bedford Road Park.

District 8. - In the absence of average of accumulated temperature for Rhayader (see Vol. XLV. p. 9) the District differences of accumulated temperature are the means of corresponding differences for four stations instead of five.

District 9. - BLACKSOD POINT. A reliable average of temperature is not available. The sunshine recorder is at Mallaranny (Lat. 53° 55'N., Long. 9° 47'W.) 18 miles to the South East of Blacksod Point.

District 10.- DUBLIN (City). The sunshine recorder is in Phoenix Park, Dublin (Lat. 53° 22'N., Long. 6° 21'W.)
ROCHE'S POINT. - The sunshine recorder is at Ballinacurra (Lat. 51° 52'N., Long. 8° 10'W.) 8 miles NNE. of Roche's Point.

WEEKLY DISTRICT NORMALS.

Normals of mean temperature, number of rain-days, rainfall and daily duration of sunshine for each of the twelve districts of the British Isles, and for each of the 52 weeks of the year, derived from observations for the 35 years 1881-1915, are printed in Table I. These are the district "Normals" which were used in the preparation of the volume of the Weekly Weather Report for 1927-8 and earlier volumes, with the exception that the values of mean temperature now printed are the arithmetic means of mean maximum and minimum temperatures and not "Strachey" means (see Vol. XLV, p.8). The values of mean temperature for districts now given are therefore prepared on the same basis as the values of mean temperature for stations which appear in this volume. The differences between the normals now published and the "Strachey" normals used in earlier volumes of the Weekly Weather Report are greatest in June, for which month the values now published exceed the "Strachey" means by about half-a-degree Fahrenheit. The differences vanish altogether in the months of February and November, while in December and January the values given here are 0·1° or 0·2°F. less than the "Strachey" means.

Weekly normal values of mean temperature, rainfall and sunshine, for districts, for the same period of 35 years, were also published in 1920 in Section II of The Book of Normals. Since the date of that publication some minor changes have, however, been made in some of the values owing to changes which have occurred in the list of district-value stations. As explained in Vol. XLV, p.5, the district-normals were computed to represent the means of the corresponding station-normals, so that any change in the list of district-value stations was liable to affect the district normals.

Table I also contains normals for the four seasons of the year and for the whole year, for each of the districts. The seasonal normals differ slightly from these published in Section II of The Book of Normals for the additional reason that the seasons used here are certain definite combinations of weeks, as indicated in the table, whereas in The Book of Normals the seasons are defined as four periods, each of three calendar months.

1.—**NORMAL VALUES** OF MEAN TEMPERATURE, NUMBER OF RAIN-DAYS, RAINFALL, and DAILY DURATION OF SUNSHINE for each week of the year in the twelve districts of the British Isles, for the period of **35 years, 1881–1915.**

No. of Week	Average Date of first day of Week	District 0 Scotland, North				District 1 Scotland, East				District 6 Scotland, West, and Isle of Man				District 2 England, North-East				District 3 England, East				District 4 Midland Counties			
		Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine
		°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.
10	March 5	38·5	5	29	2·7	38·6	5	16	3·1	40·2	5	24	3·1	39·9	4	12	3·4	40·3	4	11	3·3	40·1	4	12	3·0
11	„ 12	39·3	5	26	2·9	39·4	4	14	3·5	41·0	4	19	3·4	41·1	3	9	4·0	41·3	3	8	3·8	41·5	3	9	3·5
12	„ 19	39·8	5	24	3·2	40·0	4	14	3·9	41·4	4	20	3·9	41·4	4	10	4·4	41·8	4	12	4·3	41·5	4	11	3·8
13	„ 26	40·7	5	21	4·0	40·7	4	13	4·0	42·1	4	20	4·3	42·2	4	10	4·4	43·1	3	8	4·7	43·0	3	10	4·2
14	April 2	42·1	4	20	4·4	42·4	3	10	5·0	44·1	4	16	5·2	43·5	3	8	5·5	44·5	3	7	5·6	44·6	3	9	5·0
15	„ 9	42·1	5	22	4·3	42·7	4	13	4·6	44·3	4	16	4·9	44·0	4	10	4·9	45·2	3	10	5·2	45·1	3	10	4·7
16	„ 16	43·8	4	17	4·9	44·1	4	10	5·0	45·6	4	15	5·2	45·2	3	8	5·2	46·2	3	7	5·6	46·3	3	8	5·0
17	„ 23	44·7	4	17	4·6	45·2	4	12	5·2	46·7	4	18	5·3	46·5	4	11	5·3	47·9	4	12	5·8	47·8	4	13	5·4
18	„ 30	45·3	5	18	5·0	45·9	4	13	5·1	47·3	4	20	5·5	47·1	4	11	5·9	48·7	3	10	6·4	48·5	3	12	5·6
19	May 7	46·9	4	17	5·2	47·6	4	13	5·7	49·2	4	16	5·8	48·8	3	11	6·0	50·4	3	10	6·4	50·2	3	10	5·8
20	„ 14	47·8	4	16	5·7	48·5	3	13	5·9	50·4	3	17	6·5	49·8	3	11	6·2	51·8	3	11	6·6	51·7	3	13	6·0
21	„ 21	49·3	4	13	5·4	50·3	4	12	5·9	51·8	3	14	6·5	51·2	3	12	6·2	53·4	3	11	6·8	53·0	3	13	5·8
22	„ 28	50·9	4	15	5·5	52·1	3	13	6·4	53·4	4	17	6·6	53·6	3	11	6·3	55·6	3	10	7·2	55·2	3	12	6·3
	Spring ..	**43·9**	**58**	**255**	**4·45**	**44·4**	**50**	**166**	**4·87**	**46·0**	**51**	**232**	**5·09**	**45·7**	**45**	**134**	**5·21**	**46·9**	**42**	**127**	**5·52**	**46·8**	**42**	**142**	**4·93**
23	June 4	51·7	3	12	5·6	53·0	3	9	6·1	54·7	3	12	6·7	54·3	3	11	6·1	56·5	3	13	6·7	56·5	3	14	6·1
24	„ 11	52·4	4	16	5·7	53·8	3	13	6·3	55·2	3	17	6·8	55·0	3	11	6·4	56·3	3	12	6·7	56·4	3	10	6·4
25	„ 18	53·6	4	19	4·7	55·0	4	16	5·4	56·1	4	22	5·7	56·7	3	15	5·9	58·6	3	11	6·6	58·0	3	14	5·8
26	„ 25	54·8	4	17	4·4	56·6	3	12	6·1	57·3	4	17	6·0	58·3	3	12	6·3	60·3	2	11	7·3	59·7	3	14	6·5
27	July 2	55·0	4	19	4·3	56·8	4	16	5·3	57·6	4	17	6·2	58·8	3	13	6·5	60·5	3	11	7·1	60·1	3	11	6·5
28	„ 9	54·4	4	17	4·6	57·0	4	17	5·5	57·7	4	22	6·2	59·5	3	13	6·1	61·1	3	13	6·8	60·4	3	13	6·0
29	„ 16	55·4	5	23	4·0	57·1	4	18	5·0	57·9	4	20	5·5	59·4	3	15	5·6	61·5	3	15	6·5	60·8	3	12	5·6
30	„ 23	55·2	4	17	4·1	56·5	4	17	4·5	57·7	4	20	5·1	59·0	4	19	5·2	61·1	4	15	5·9	60·4	3	19	5·2
31	„ 30	55·9	5	22	3·6	57·5	4	15	5·0	58·2	4	21	5·4	59·9	3	13	5·9	61·5	3	10	6·7	60·6	3	13	5·9
32	August 6	55·5	5	22	3·6	57·0	4	18	4·8	57·8	4	23	5·2	59·2	4	14	5·5	61·1	3	12	6·1	60·2	3	13	5·6
33	„ 13	55·0	5	23	4·0	56·2	4	19	4·7	57·4	4	25	5·1	58·7	4	15	5·2	60·8	3	12	6·3	59·8	3	14	5·6
34	„ 20	54·7	5	23	3·8	56·0	4	17	4·6	56·8	4	26	4·8	58·3	4	17	4·9	60·2	4	14	5·6	59·1	4	17	5·2
35	„ 27	53·3	5	32	3·4	54·4	5	21	4·3	55·4	4	31	4·4	57·4	4	16	4·9	59·1	4	14	5·7	57·9	4	17	4·9
	Summer ..	**54·4**	**57**	**262**	**4·29**	**55·9**	**50**	**208**	**5·20**	**56·9**	**50**	**273**	**5·62**	**58·0**	**44**	**184**	**5·73**	**59·9**	**41**	**163**	**6·46**	**59·2**	**41**	**181**	**5·79**
36	September 3	53·3	5	23	4·0	54·1	4	11	4·7	55·1	4	21	5·0	56·3	3	11	5·0	58·1	3	12	5·2	57·1	3	12	4·8
37	„ 10	52·8	4	21	3·9	53·4	3	12	4·2	54·3	3	17	4·6	55·4	2	8	4·9	57·3	2	9	5·5	56·2	2	8	4·8
38	„ 17	51·6	4	17	3·1	52·1	3	13	3·8	53·3	3	20	3·9	54·2	3	10	4·3	56·0	3	9	5·0	54·7	3	10	4·3
39	„ 24	50·4	5	26	3·1	50·9	4	15	3·4	52·3	4	26	3·4	53·2	4	13	4·1	54·4	3	14	4·8	53·2	3	13	4·1
40	October 1	49·2	5	31	2·8	49·4	4	17	3·3	50·7	4	26	3·1	51·4	4	15	3·7	52·5	4	13	3·8	51·1	4	14	3·3
41	„ 8	47·2	5	29	2·6	47·4	4	20	3·0	48·9	4	27	2·8	49·7	4	18	3·3	50·9	4	16	3·7	49·6	4	19	3·1
42	„ 15	46·6	5	25	2·4	46·6	4	19	2·6	48·1	4	25	2·5	48·6	4	18	2·9	49·6	4	15	3·2	48·3	4	17	2·9
43	„ 22	44·5	5	28	2·5	44·3	4	18	2·6	45·7	4	26	2·5	46·3	4	18	2·6	47·3	4	16	2·8	46·2	4	17	2·5
44	„ 29	44·2	5	33	1·7	44·0	5	22	2·0	46·0	5	32	2·1	46·3	4	15	2·2	47·2	4	16	2·6	46·0	4	18	2·2
45	November 5	43·3	5	33	1·4	42·8	5	20	2·0	44·7	5	34	1·6	44·7	4	15	2·0	45·3	4	13	2·5	44·5	4	17	1·9
46	„ 12	41·5	5	30	1·2	40·4	4	18	1·7	42·4	4	27	1·7	42·6	4	14	1·9	43·1	4	15	2·2	42·1	4	14	1·9
47	„ 19	40·4	5	34	1·0	39·6	4	15	1·6	41·8	4	30	1·5	41·6	4	11	1·8	41·6	4	11	1·8	41·1	4	11	1·5
48	„ 26	40·2	5	39	0·9	39·6	4	17	1·2	42·0	5	30	1·1	41·3	4	16	1·4	41·4	4	15	1·5	40·9	4	17	1·4
	Autumn ..	**46·6**	**63**	**369**	**2·35**	**46·5**	**52**	**217**	**2·78**	**48·2**	**53**	**341**	**2·75**	**48·6**	**48**	**182**	**3·08**	**49·6**	**47**	**174**	**3·43**	**48·5**	**47**	**187**	**2·98**
49	December 3	38·6	6	42	0·8	37·9	5	24	1·3	40·7	5	40	1·1	40·0	4	17	1·3	40·1	5	16	1·4	39·8	5	18	1·3
50	„ 10	39·0	6	38	0·5	37·9	4	17	1·0	40·5	5	32	0·9	39·8	4	13	1·2	40·0	4	15	1·3	39·5	4	18	1·2
51	„ 17	39·0	5	28	0·6	37·6	4	14	0·9	40·2	4	27	0·9	38·8	4	11	1·1	38·6	4	9	1·4	38·5	3	11	1·1
52	„ 24	38·6	5	32	0·5	37·2	4	16	0·9	39·8	5	30	0·8	38·5	4	11	1·1	38·1	4	12	1·1	38·1	4	15	1·0
1	January 1	37·9	5	29	0·7	36·8	4	16	1·0	39·0	5	28	1·0	37·8	4	14	1·0	37·6	4	13	1·4	37·5	4	15	1·2
2	„ 8	37·4	5	29	0·8	36·4	4	13	1·1	38·8	4	23	1·1	37·5	3	11	1·2	37·1	4	10	1·6	36·9	4	11	1·3
3	„ 15	38·7	5	34	0·8	37·8	4	15	1·5	39·7	5	26	1·2	38·1	3	8	1·4	37·5	4	9	1·5	37·7	3	10	1·4
4	„ 22	38·1	5	40	0·9	37·4	4	14	1·7	39·4	5	26	1·3	38·2	3	9	1·6	38·1	4	9	2·1	38·3	4	12	1·6
5	„ 29	37·4	6	35	1·3	37·2	4	15	1·9	39·1	5	26	1·6	38·7	4	11	2·0	38·6	4	11	2·4	38·8	4	13	2·0
6	February 5	37·6	5	29	1·4	37·1	4	14	2·3	39·1	5	26	2·0	38·5	4	9	2·4	38·6	4	9	2·4	38·6	4	12	2·1
7	„ 12	37·9	5	31	2·1	37·5	4	14	2·7	39·4	4	27	2·2	38·9	4	10	2·6	38·7	4	11	2·6	38·8	4	12	2·4
8	„ 19	38·4	5	24	2·3	37·6	4	13	2·7	39·5	4	22	2·2	38·9	4	8	2·7	39·0	3	7	3·0	38·6	3	9	2·6
9	„ 26	38·1	5	24	2·4	37·5	4	13	2·8	39·5	4	21	2·6	39·1	4	12	2·9	39·3	4	10	2·9	39·4	4	12	2·6
	Winter ..	**38·2**	**68**	**415**	**1·16**	**37·4**	**53**	**198**	**1·68**	**39·6**	**60**	**354**	**1·45**	**38·7**	**49**	**144**	**1·73**	**38·6**	**52**	**141**	**1·93**	**38·5**	**50**	**168**	**1·68**
	Seasonal Year	**45·8**	**246**	**1301**	**3·06**	**46·1**	**205**	**789**	**3·63**	**47·6**	**214**	**1200**	**3·73**	**47·8**	**186**	**644**	**3·94**	**48·7**	**182**	**605**	**4·33**	**48·3**	**180**	**678**	**3·84**

1 (*continued*).—**NORMAL VALUES** OF MEAN TEMPERATURE, NUMBER OF RAIN-DAYS, RAINFALL, and DAILY DURATION OF SUNSHINE for each week of the year in the twelve districts of the British Isles, for the period of **35 years, 1881–1915.**

No. of Week	Average Date of first day of Week	District 5 England, South-East				District 7 England, North-West and North Wales				District 8 England, South-West and South Wales				District 9 Ireland, North				District 10 Ireland, South				District 11 English Channel			
		Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine
		°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.
10	March 5	41·3	4	14	3·3	40·5	4	17	3·0	41·7	4	21	3·4	41·2	5	18	3·0	42·5	4	20	3·7	44·5	5	19	3·9
11	„ 12	42·4	3	10	3·8	41·7	4	13	3·4	42·9	4	14	3·8	42·2	5	15	3·1	43·8	4	15	3·4	45·6	4	11	4·9
12	„ 19	42·7	4	12	4·4	41·9	4	13	4·0	43·0	4	17	4·4	42·3	4	16	3·8	43·7	4	17	4·2	45·7	4	15	4·9
13	„ 26	44·2	3	9	4·9	42·9	4	15	4·4	44·3	4	15	4·8	43·3	4	18	4·1	44·9	4	19	4·7	47·1	4	12	5·8
14	April 2	46·0	3	8	5·6	44·5	3	11	5·2	45·7	3	13	5·2	44·5	4	14	4·8	46·1	4	14	5·2	48·0	3	10	6·0
15	„ 9	46·3	3	9	5·3	44·9	3	12	5·0	46·2	3	13	5·5	45·1	4	13	5·0	46·4	4	14	5·5	48·4	3	10	6·3
16	„ 16	47·3	3	8	5·7	46·2	3	10	5·5	47·0	3	11	5·6	46·4	4	13	4·8	47·8	4	13	5·2	49·2	3	10	6·6
17	„ 23	48·9	4	14	6·0	47·5	4	14	5·3	48·5	4	19	5·9	47·1	4	15	5·0	48·7	4	19	5·5	50·3	4	14	6·7
18	„ 30	49·8	3	10	6·6	48·1	4	16	5·7	49·1	4	16	6·0	47·9	5	18	5·1	49·4	4	18	6·6	51·0	4	13	7·2
19	May 7	51·6	3	9	6·7	49·7	3	12	6·1	51·0	3	12	6·6	49·6	4	13	5·9	51·0	4	13	6·0	52·3	3	8	8·1
20	„ 14	53·2	3	11	7·0	51·1	3	13	6·6	52·4	3	12	6·9	50·5	4	13	6·2	52·2	3	14	6·8	53·6	3	10	7·7
21	„ 21	54·4	3	11	7·0	52·4	3	11	6·4	53·5	3	13	6·6	51·8	3	12	6·1	53·3	3	13	6·5	54·5	3	11	7·8
22	„ 28	56·3	3	10	7·4	54·3	3	14	6·7	55·3	3	11	6·9	53·3	4	15	6·1	54·8	3	15	6·5	56·2	3	12	8·1
	Spring ..	**48·0**	**42**	**135**	**5·67**	**46·6**	**45**	**171**	**5·18**	**47·7**	**45**	**187**	**5·51**	**46·6**	**54**	**193**	**4·85**	**48·0**	**49**	**204**	**5·37**	**49·7**	**46**	**155**	**6·46**
23	June 4	57·5	3	14	6·9	55·5	3	10	6·8	56·6	3	14	6·7	54·7	3	13	5·9	56·3	3	14	6·4	57·2	3	13	7·3
24	„ 11	57·3	3	10	7·1	56·0	3	12	7·1	56·6	3	14	7·2	55·1	4	15	5·9	56·7	3	12	6·3	57·5	3	8	8·2
25	„ 18	58·9	3	11	6·9	57·2	4	18	5·7	57·6	3	14	6·2	56·1	4	20	5·3	57·5	4	21	5·6	58·7	3	12	7·5
26	„ 25	60·6	2	10	7·8	58·5	3	17	6·3	59·0	3	15	7·0	57·2	4	17	4·7	58·8	3	15	5·5	60·0	3	9	8·6
27	July 2	61·1	3	11	7·4	58·7	3	13	6·5	59·7	3	13	7·1	57·5	4	13	5·1	59·0	3	14	5·6	60·7	3	12	8·3
28	„ 9	61·9	3	11	7·2	59·1	3	17	6·3	60·0	3	16	6·5	57·5	4	18	5·0	59·1	4	18	5·5	61·4	3	12	7·9
29	„ 16	62·1	3	13	6·7	59·4	4	17	5·6	60·6	4	18	6·1	57·8	5	20	4·3	59·8	4	16	4·9	61·8	3	13	7·3
30	„ 23	61·9	3	15	6·4	59·2	4	22	5·2	60·4	4	21	5·7	57·5	5	20	4·4	59·4	4	23	4·9	61·8	4	15	6·9
31	„ 30	62·2	3	10	7·0	59·5	4	20	5·8	60·4	3	17	6·5	57·9	5	20	4·3	59·7	4	20	5·0	62·1	3	12	8·3
32	August 6	62·0	3	10	6·6	59·3	4	19	5·4	60·4	4	16	6·2	57·9	4	23	4·3	59·5	4	22	5·2	62·3	3	14	8·0
33	„ 13	61·6	3	13	6·7	58·9	4	19	5·3	59·9	4	18	6·2	57·7	5	21	4·7	59·0	4	21	5·2	62·2	4	14	7·7
34	„ 20	61·0	3	15	6·2	58·5	4	24	5·0	59·6	4	22	5·9	57·1	5	23	4·2	58·7	4	25	4·8	61·9	4	16	7·2
35	„ 27	60·1	4	17	5·9	57·2	4	23	4·5	58·5	4	24	5·4	55·9	5	23	3·8	57·6	4	20	4·3	61·0	4	16	6·4
	Summer ..	**60·6**	**39**	**160**	**6·83**	**58·2**	**47**	**231**	**5·81**	**59·2**	**45**	**222**	**6·36**	**56·9**	**57**	**246**	**4·78**	**58·5**	**48**	**241**	**5·32**	**60·7**	**43**	**166**	**7·66**
36	September 3	59·2	3	15	5·7	56·6	4	16	5·0	57·8	3	17	5·3	55·4	4	17	4·3	57·0	4	17	4·9	60·8	3	14	6·2
37	„ 10	58·3	2	8	5·8	56·0	3	13	4·7	57·1	3	12	5·3	55·0	4	14	4·0	56·1	3	13	4·7	60·0	3	11	6·6
38	„ 17	56·9	3	10	5·3	54·8	3	14	4·3	56·0	3	14	4·9	54·1	4	15	3·8	55·4	3	17	4·4	59·1	3	12	6·4
39	„ 24	55·6	3	15	4·9	53·6	4	20	3·8	54·8	4	21	4·1	52·8	5	22	3·3	54·2	4	19	3·9	58·0	4	19	5·0
40	October 1	53·5	4	18	3·9	51·9	4	21	3·4	53·0	4	24	3·8	51·4	4	20	2·9	52·6	4	19	3·6	56·2	4	21	4·4
41	„ 8	52·0	4	19	3·7	50·4	4	22	3·0	51·6	4	27	3·4	49·3	5	22	2·8	50·8	4	23	3·4	54·8	4	23	4·4
42	„ 15	50·9	4	19	3·4	49·3	4	22	2·7	50·7	4	25	3·3	48·9	4	20	3·0	50·2	4	23	3·2	54·0	5	23	4·1
43	„ 22	48·7	4	22	3·1	47·0	4	23	2·6	48·7	4	27	2·9	46·4	4	22	2·9	47·7	4	24	3·1	52·3	5	28	3·4
44	„ 29	48·6	4	23	2·8	46·9	5	24	2·2	48·4	5	29	2·5	46·5	5	24	2·4	47·8	5	24	2·7	51·8	5	24	3·1
45	November 5	46·9	4	21	2·4	45·7	4	23	1·7	47·2	5	28	2·2	45·4	5	25	2·0	46·7	5	27	2·2	50·9	5	28	2·6
46	„ 12	44·5	4	17	2·3	43·3	4	20	1·9	45·1	4	22	2·4	43·4	5	22	2·2	44·8	4	23	2·5	48·9	5	22	2·7
47	„ 19	43·0	4	14	1·8	42·5	4	20	1·6	44·1	4	21	1·9	43·0	5	22	1·7	44·3	4	21	2·0	48·0	5	19	2·0
48	„ 26	42·9	4	18	1·6	42·5	5	24	1·3	43·9	5	26	1·7	42·6	5	22	1·4	43·9	5	24	1·6	47·5	5	25	1·8
	Autumn ..	**50·8**	**47**	**219**	**3·59**	**49·3**	**52**	**262**	**2·94**	**50·6**	**52**	**293**	**3·36**	**48·8**	**59**	**267**	**2·82**	**50·1**	**53**	**274**	**3·25**	**54·0**	**56**	**269**	**4·05**
49	December 3	42·1	5	24	1·5	41·5	5	26	1·1	43·4	5	36	1·6	41·3	6	27	1·4	43·2	5	29	1·6	47·0	6	33	1·9
50	„ 10	41·9	4	19	1·5	41·1	5	23	1·0	43·0	5	31	1·4	41·3	5	23	1·2	43·0	5	26	1·5	46·6	5	26	1·8
51	„ 17	40·5	3	13	1·6	40·2	4	17	1·1	42·1	4	22	1·4	41·2	5	21	1·1	42·6	4	25	1·5	45·6	5	17	1·7
52	„ 24	40·1	4	16	1·2	39·8	4	19	0·9	41·7	5	27	1·2	40·7	5	22	1·0	42·6	5	28	1·3	45·3	5	23	1·7
1	January 1	39·5	4	14	1·5	39·3	4	19	1·0	41·1	5	23	1·5	40·2	5	21	1·3	42·0	5	25	1·5	44·6	5	20	1·9
2	„ 8	38·7	4	12	1·6	38·9	4	15	1·2	40·2	4	19	1·6	39·7	5	20	1·2	41·3	4	23	1·6	43·8	5	18	1·9
3	„ 15	39·2	3	12	1·5	39·4	4	16	1·3	40·8	4	18	1·6	40·7	5	18	1·4	42·4	4	20	1·6	44·1	5	14	2·0
4	„ 22	39·4	4	12	1·9	39·6	4	18	1·6	40·9	4	21	1·8	40·6	5	20	1·6	42·3	5	20	1·8	44·2	5	16	2·3
5	„ 29	40·1	4	13	2·3	39·8	5	18	1·7	41·1	4	21	2·2	40·4	5	20	1·7	42·1	5	20	2·0	44·2	5	17	2·7
6	February 5	39·8	4	14	2·1	39·6	4	17	2·0	41·0	4	20	2·2	40·5	5	20	2·0	42·2	5	23	2·2	43·8	4	16	2·6
7	„ 12	40·2	4	14	2·7	39·8	4	15	2·5	41·3	4	20	2·7	40·5	4	17	2·4	42·1	4	21	2·6	44·2	5	19	3·4
8	„ 19	40·1	3	10	3·0	39·7	4	14	2·7	40·9	4	15	3·1	41·2	4	17	2·5	42·3	4	20	2·9	44·1	4	14	3·5
9	„ 26	40·4	4	13	3·1	39·9	4	16	2·8	41·4	4	20	3·0	41·0	5	19	2·5	42·7	4	20	2·9	44·1	4	16	3·8
	Winter ..	**40·2**	**50**	**186**	**1·96**	**39·9**	**55**	**233**	**1·61**	**41·5**	**56**	**293**	**1·95**	**40·7**	**64**	**265**	**1·64**	**42·4**	**59**	**300**	**1·92**	**44·7**	**63**	**249**	**2·40**
	Seasonal Year	**49·9**	**178**	**700**	**4·51**	**48·5**	**199**	**897**	**3·88**	**49·8**	**198**	**995**	**4·29**	**48·2**	**234**	**971**	**3·52**	**49·8**	**209**	**1019**	**3·97**	**52·3**	**208**	**839**	**5·14**

2 - DIFFERENCE FROM THE AVERAGE OF DAILY MEAN TEMPERATURE, ACCUMULATED TEMPERATURE AND DAYS OF CORRESPONDING AVERAGES FOR EACH OF THE

No. of Week	1936-7 Week Commencing	DISTRICT 0* SCOTLAND, NORTH						DISTRICT 1* SCOTLAND, EAST						DISTRICT 6* SCOTLAND, WEST					
		Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		
		Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't	
			Above 42°F.	Below 42°F.	Difference from Average	Per cent of Average	Per cent of Average		Above 42°F.	Below 42°F.	Difference from Average	Per cent of Average	Per cent of Average		Above 42°F.	Below 42°F.	Difference from Average	Per cent of Average	Per cent of Average
		Differences from Average						Differences from Average						Differences from Average					
	1936	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
10	March 1	-2·5	- 5	0	0	111	91	-2·8	- 6	+ 6	0	57	78	-2·5	- 5	+ 2	0	110	74
11	" 8	-1·5	- 6	- 5	- 1	47	54	-1·8	- 7	- 1	- 1	152	40	-1·6	- 7	- 4	- 2	38	28
12	" 15	+3·2	+13	-18	- 1	18	70	+3·5	+13	-15	0	37	67	+4·4	+18	-21	+ 1	51	45
13	" 22	+3·7	+13	-18	- 4	3	64	+2·8	+ 6	-14	+ 1	47	41	+5·2	+19	-21	+ 2	71	32
14	" 29	+0·8	+ 2	- 5	+ 1	58	60	+1·5	- 3	- 5	+ 1	103	79	+2·5	+ 6	-13	+ 1	167	79
15	April 5	+0·6	- 5	- 2	- 2	9	76	-1·0	- 7	+ 2	- 2	24	9	-0·4	+ 1	+ 4	- 3	5	126
16	" 12	-4·7	-19	+11	+ 1	69	110	-5·2	-23	+15	+ 2	120	103	-4·8	-20	+12	0	32	120
17	" 19	-5·6	-14	+18	0	89	137	-4·9	-12	+20	+ 1	92	169	-5·5	-13	+21	- 1	124	151
18	" 26	+2·1	+14	- 7	0	45	88	+2·2	+17	- 2	- 2	11	122	+0·9	+10	- 2	- 1	29	107
19	May 3	+3·0	+22	- 5	- 3	6	165	+0·4	+ 6	- 2	- 1	17	106	+2·1	+17	- 3	- 3	2	126
20	" 10	+3·3	+23	- 4	- 1	43	127	+2·6	+20	- 2	- 1	44	123	+2·8	+22	- 1	+ 1	177	92
21	" 17	-0·6	- 4	- 2	0	122	95	-0·7	- 9	- 1	0	86	104	+1·7	+ 9	- 1	- 1	52	117
22	" 24	-2·0	-14	- 1	+ 1	53	92	-2·3	-21	0	+ 1	93	74	-0·7	-14	0	- 1	54	79
	Spring 1936	0·0	+20	-38	- 9	50	101	-0·4	-26	+ 1	- 1	66	96	+0·3	+43	-27	- 9	71	95
23	May 31	-5·2	-32	+ 6	+ 1	92	145	-4·6	-34	+ 4	- 1	79	137	-4·5	-39	+ 5	0	32	127
24	June 7	-0·2	- 2	0	0	38	132	+0·5	- 3	0	0	44	121	-1·0	-15	+ 1	0	16	106
25	" 14	+2·0	+13	0	- 1	57	155	+0·9	+ 2	+ 1	- 1	34	122	+1·6	+ 2	+ 1	+ 1	121	101
26	" 21	+6·1	+42	0	- 4	0	203	+4·6	+29	0	- 3	6	164	+7·7	+47	0	- 2	52	129
27	" 28	+5·0	+36	0	- 1	52	122	+3·7	+25	0	+ 1	154	92	+3·2	+19	0	+ 1	271	72
28	July 5	+3·3	+26	0	+ 2	197	135	+3·0	+22	0	+ 1	164	118	+1·2	+ 6	0	+ 1	60	126
29	" 12	+1·1	+11	0	+ 1	171	64	+0·9	+ 9	0	+ 2	167	68	-0·2	+ 1	0	+ 1	173	67
30	" 19	+0·3	+ 4	0	+ 1	150	78	-1·3	- 6	0	+ 2	199	35	-1·8	- 9	0	+ 2	234	46
31	" 26	+0·5	+ 6	0	0	128	118	-0·5	- 2	0	+ 1	138	128	-1·5	- 7	0	+ 1	163	93
32	August 2	0·0	+ 1	0	0	144	67	-0·3	- 2	0	+ 1	79	109	-0·9	- 4	0	+ 1	61	92
33	" 9	+2·6	+21	0	- 1	101	53	+2·5	+17	0	0	104	78	+1·9	+13	0	0	71	72
34	" 16	+2·9	+23	0	- 1	52	109	+2·8	+20	0	- 2	9	136	+1·6	+11	0	+ 1	53	105
35	" 23	+5·5	+40	0	- 3	33	129	+7·4	+50	0	- 4	3	196	+6·6	+45	0	- 3	13	160
	Summer 1936	+1·8	+189	+ 6	- 6	93	119	+1·5	+127	+ 5	- 3	93	116	+1·1	+70	+ 7	+ 4	99	101
36	August 30	+2·0	+16	0	+ 1	281	51	+3·8	+23	0	+ 1	346	64	+4·9	+31	- 1	+ 1	233	46
37	September 6	+6·1	+42	0	- 1	131	106	+5·1	+31	0	+ 2	220	75	+5·8	+35	- 1	+ 2	271	63
38	" 13	+4·2	+26	0	- 3	13	150	+3·9	+20	- 1	- 1	17	93	+6·1	+34	- 1	- 1	56	146
39	" 20	+1·5	+ 5	0	- 1	67	93	+3·1	+11	0	- 2	64	74	+2·9	+ 9	0	- 1	135	51
40	" 27	0·0	- 7	+ 2	- 3	5	134	-0·6	-17	+ 1	- 2	12	109	-1·1	-17	+ 3	- 3	1	122
41	October 4	-0·8	-11	+ 3	- 4	7	201	-2·7	-26	+ 5	- 2	16	108	-2·3	-21	+ 6	- 4	2	193
42	" 11	+3·2	+13	- 4	+ 1	202	95	+3·9	+12	- 5	+ 1	81	108	+4·2	+17	- 5	+ 1	160	94
43	" 18	+3·1	+17	- 7	+ 1	153	80	+4·2	+18	- 6	- 1	92	99	+4·1	+19	- 7	+ 1	245	75
44	" 25	+0·1	- 3	- 5	+ 1	162	99	-0·1	- 5	- 3	0	65	129	+0·3	- 3	- 2	+ 1	141	104
45	November 1	+1·1	0	- 7	+ 2	115	107	+1·7	- 1	- 9	+ 1	98	89	+2·7	+ 1	-10	+ 2	111	60
46	" 8	-0·3	- 7	- 2	0	61	110	-0·7	-11	- 2	0	103	94	-0·3	-12	- 5	+ 2	177	36
47	" 15	+2·3	- 2	-11	- 3	46	106	+0·9	- 6	- 7	- 1	131	111	-0·3	- 9	- 1	- 1	98	108
48	" 22	+0·2	- 4	- 2	- 2	53	94	-2·6	-12	+12	- 1	24	128	-4·5	-15	+17	- 1	13	139
	Autumn 1936	+1·7	+85	-33	-12	97	110	+1·5	+37	-15	- 5	87	95	+1·7	+69	- 7	- 1	120	94
49	November 29	-1·0	- 5	+ 5	+ 1	122	25	+1·4	- 1	- 5	0	61	134	+2·9	+ 3	-15	+ 1	106	75
50	December 6	-0·2	- 2	+ 3	+ 1	73	60	-1·7	- 6	+ 8	- 1	53	138	-3·3	- 9	+17	- 1	70	110
51	" 13	+1·7	- 1	-10	+ 2	236	83	+1·8	- 1	- 9	+ 2	228	146	+2·4	+ 2	-13	+ 2	328	66
52	" 20	+4·2	+ 8	-18	+ 1	98	79	+5·7	+13	-23	- 1	49	101	+5·4	+13	-24	0	98	29
53	" 27	+3·7	+ 7	-17	- 1	133	63	+2·4	+ 4	- 9	0	53	88	+2·2	+ 3	-11	+ 1	121	14
	1937																		
1	January 3	+2·1	0	-10	+ 1	156	54	+3·5	+ 6	-15	0	138	145	+3·8	+ 8	-16	+ 2	211	76
2	" 10	+3·3	+ 6	-15	- 1	110	123	+3·0	+ 6	-10	- 1	150	129	+1·9	+ 5	- 7	0	199	86
3	" 17	+1·7	+ 3	- 9	+ 1	127	122	+1·0	- 1	- 3	+ 2	117	113	+0·9	0	- 5	+ 1	142	136
4	" 24	-1·8	- 3	+11	- 2	53	59	-1·9	- 5	+13	+ 2	231	15	-1·9	- 2	+13	- 1	53	24
5	" 31	+0·9	- 2	- 8	+ 1	87	76	+1·6	- 2	- 9	+ 1	144	120	+2·5	+ 1	-13	+ 2	165	104
6	February 7	-2·8	- 7	+11	+ 1	94	139	-2·3	- 9	+11	+ 1	209	162	-2·4	- 8	+12	+ 1	141	168
7	" 14	+0·3	- 4	- 9	+ 2	147	142	+1·4	- 3	-10	+ 2	132	149	+2·7	+ 1	-16	+ 3	161	157
8	" 21	-3·5	- 7	+11	0	59	129	-2·9	- 8	+10	+ 1	146	123	-2·4	- 7	+ 7	+ 1	95	151
	Winter 1936-7	+0·7	- 7	-55	+ 7	113	88	+1·0	- 7	-51	+ 8	125	114	+1·1	+10	-71	+12	143	99
	Seasonal Year	+1·1	+287	-120	-20	94	108	+0·9	+131	-60	- 1	93	105	+1·1	+192	-98	+ 6	111	96

* See note on page 9.

PRECIPITATION; ALSO, TOTAL RAINFALL AND DAILY MEAN SUNSHINE EXPRESSED AS PERCENTAGE OF THE TWELVE DISTRICTS OF THE BRITISH ISLES.

1936-7		DISTRICT 2						DISTRICT 3						DISTRICT 4					
		ENGLAND, NORTH-EAST						ENGLAND, EAST						MIDLAND, COUNTIES					
		Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine
No. of Week	Week Commencing	Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't	
			Above 42°F.	Below 42°F.	Difference from Average	Per cent of Average	Per cent of Average		Above 42°F.	Below 42°F.	Difference from Average	Per cent of Average	Per cent of Average		Above 42°F.	Below 42°F.	Difference from Average	Per cent of Average	Per cent of Average
		Differences from Average						Differences from Average						Differences from Average					
	1936	°F.	Day-degrees fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
10	March 1	-2·2	- 7	- 1	+ 1	129	83	-2·7	- 9	+ 5	+ 1	55	79	-2·8	- 8	+ 2	+ 1	97	78
11	" 8	-0·6	- 6	-11	- 2	90	9	+0·4	- 2	-10	- 1	33	21	0·0	- 1	-10	0	84	8
12	" 15	+3·6	+19	-15	- 2	13	61	+1·6	+ 8	- 9	- 3	3	95	+3·0	+16	-13	- 2	22	72
13	" 22	+3·3	+12	-17	+ 1	118	64	+4·9	+23	-16	+ 1	103	89	+5·6	+26	-18	+ 2	245	56
14	" 29	+2·0	+ 8	-10	0	97	61	+3·8	+19	-12	+ 1	167	42	+3·2	+14	-11	+ 1	187	36
15	April 5	-1·9	-10	- 1	- 1	48	113	-3·6	-23	+ 1	- 2	20	63	-3·1	-21	+ 1	- 3	19	87
16	" 12	-6·2	-26	+13	+ 2	255	103	-6·5	-32	+12	0	84	94	-6·8	-30	+15	+ 2	141	97
17	" 19	-4·1	-10	+12	- 1	63	155	-4·9	-19	+10	+ 2	153	88	-4·2	-17	+10	+ 1	166	115
18	" 26	+1·5	+15	- 2	- 3	2	168	-0·9	- 3	0	- 3	2	109	0·0	+ 2	- 1	- 3	6	152
19	May 3	-1·3	- 9	- 4	- 1	17	48	+0·3	+ 4	- 2	- 2	7	61	-0·2	- 3	- 3	- 2	17	33
20	" 10	+3·5	+25	- 3	- 1	66	128	+1·9	+14	- 1	- 2	13	92	+4·3	+27	- 3	- 1	44	97
21	" 17	-1·5	- 8	+ 1	+ 1	58	117	-0·4	- 4	+ 1	0	56	116	-0·6	- 7	0	- 1	60	119
22	" 24	-3·0	-22	- 1	+ 1	187	48	-3·9	-28	+ 1	- 2	67	59	-3·1	-27	0	- 1	95	64
	Spring 1936	-0·5	-19	-39	- 5	83	92	-0·8	-52	-20	-10	55	80	-0·4	-29	-31	- 6	88	82
23	May 31	-5·6	-38	+ 2	+ 2	242	76	-6·3	-45	+ 2	+ 2	121	92	-7·2	-54	+ 3	+ 2	183	55
24	June 7	-0·6	- 4	+ 2	0	132	107	+0·3	0	0	0	100	67	+0·1	- 4	0	+ 1	178	76
25	" 14	+2·3	+17	0	0	99	131	+3·6	+27	0	+ 1	84	146	+2·5	+16	0	+ 1	114	111
26	" 21	+3·7	+31	0	- 1	74	130	+4·9	+39	0	0	302	119	+5·6	+41	0	- 1	98	113
27	" 28	+1·4	+17	0	+ 2	197	66	+1·9	+21	0	+ 2	362	61	+1·5	+16	0	+ 2	282	51
28	July 5	+1·6	+19	0	+ 1	195	94	+0·8	+15	0	+ 1	193	61	-0·5	+ 4	0	+ 3	336	67
29	" 12	+0·2	+ 9	0	+ 2	161	78	-0·3	+ 9	0	+ 2	201	90	-0·7	+ 3	0	+ 2	237	66
30	" 19	-1·1	- 1	0	+ 1	94	84	-1·5	- 2	0	+ 1	84	87	-2·0	- 7	0	0	133	88
31	" 26	-1·4	- 5	0	+ 1	146	108	-2·9	-14	0	+ 2	183	79	-2·3	-11	0	+ 2	107	79
32	August 2	-1·2	- 4	0	0	174	112	-2·3	- 9	0	0	42	57	-0·8	- 2	0	0	67	93
33	" 9	+2·2	+18	0	- 1	75	74	-0·1	+ 5	0	- 2	45	70	+2·3	+18	0	- 2	44	86
34	" 16	+2·8	+21	0	- 2	22	125	+3·2	+27	0	- 3	23	104	+2·7	+20	0	- 2	18	109
35	" 23	+5·6	+40	0	- 4	0	179	+3·7	+29	0	- 3	0	179	+4·5	+32	0	- 4	0	185
	Summer 1936	+0·8	+120	+ 4	+ 1	117	104	+0·4	+102	+ 2	+ 3	127	92	+0·4	+72	+ 3	+ 4	131	89
36	August 30	+5·0	+34	0	0	123	81	+5·2	+38	0	0	158	68	+5·4	+37	0	0	105	56
37	September 6	+3·9	+25	- 1	+ 2	261	70	+2·9	+21	0	+ 2	96	74	+4·0	+26	0	+ 3	277	50
38	" 13	+4·6	+27	- 1	- 1	45	70	+3·5	+22	0	0	80	97	+4·1	+24	0	- 1	126	84
39	" 20	+4·4	+21	- 1	- 1	132	69	+4·8	+28	0	+ 2	199	57	+5·0	+26	- 1	0	197	62
40	" 27	-1·7	-22	+ 1	- 2	31	106	-2·7	-27	0	- 1	68	96	-2·4	-26	+ 2	- 3	9	108
41	October 4	-2·7	-27	+ 4	+ 1	36	133	-5·3	-42	+ 3	0	68	103	-4·3	-35	+ 5	- 2	10	150
42	" 11	+3·3	+12	- 3	- 1	27	63	+1·0	- 2	- 2	- 1	11	69	+3·4	+14	- 4	- 2	16	80
43	" 18	+3·6	+17	- 4	- 1	69	132	+1·9	+ 5	- 4	0	102	130	+3·3	+14	- 6	- 1	64	126
44	" 25	+0·9	+ 2	0	0	115	131	+1·7	+ 5	- 2	+ 1	139	115	+1·9	+ 6	- 4	+ 1	130	115
45	November 1	+1·7	- 1	- 6	+ 1	7	127	+0·1	- 9	- 2	+ 2	121	82	+1·0	- 4	- 5	+ 1	89	97
46	" 8	+1·1	- 5	- 6	+ 1	11	63	+2·1	- 1	- 6	+ 1	235	98	+2·4	- 1	- 9	+ 2	234	104
47	" 15	+1·8	- 1	- 8	0	228	137	+3·1	+ 3	-10	0	199	82	+2·4	+ 2	- 7	0	148	104
48	" 22	-4·5	-13	+24	- 2	11	90	-4·0	-17	+ 8	- 2	13	50	-6·3	-18	+32	- 3	11	61
	Autumn 1936	+1·6	+69	- 1	- 3	91	94	+1·1	+24	- 5	+ 4	113	86	+1·5	+65	+ 3	- 5	96	87
49	November 29	+3·4	+ 6	-14	0	65	144	+3·4	+ 8	-10	0	74	127	+4·1	+ 8	-14	+ 1	102	133
50	December 6	-5·6	-10	+32	- 1	62	183	-5·7	-15	+30	- 1	68	126	-5·8	-13	+33	- 1	29	129
51	" 13	+3·5	+ 9	-11	+ 1	203	117	+3·6	+10	-10	+ 2	164	138	+4·3	+12	-13	+ 2	296	164
52	" 20	+6·0	+16	-21	- 2	10	79	+1·8	- 1	- 8	- 1	30	147	+4·2	+ 7	-16	- 3	13	85
53	" 27	+2·8	+ 4	-10	0	47	52	+2·8	+ 3	-11	0	117	67	+3·1	+ 4	-12	+ 1	90	60
	1937																		
1	January 3	+3·9	+ 8	-14	- 2	20	129	+3·7	+ 8	-11	- 2	58	169	+4·0	+ 8	-14	- 1	62	146
2	" 10	+0·8	- 3	+ 3	- 1	70	116	+0·9	- 5	- 7	+ 1	121	109	+1·3	+ 1	- 5	0	102	102
3	" 17	+1·4	0	- 7	+ 2	369	123	+2·9	+ 5	-13	+ 3	460	108	+2·6	+ 4	-12	+ 3	378	96
4	" 24	-1·8	- 4	+12	+ 2	320	13	-1·7	- 3	+10	+ 1	224	16	-2·8	- 4	+16	+ 1	159	37
5	" 31	+4·3	+ 9	-19	0	132	122	+6·1	+19	-18	+ 1	166	113	+5·0	+14	-21	+ 1	183	118
6	February 7	-1·0	- 9	+ 1	+ 1	258	167	+0·2	- 5	- 7	+ 1	280	146	-0·2	- 8	- 5	+ 2	243	130
7	" 14	+3·5	+ 6	-19	+ 1	146	96	+4·5	+13	-20	+ 2	127	61	+5·4	+14	-23	+ 3	126	82
8	" 21	-0·8	- 6	- 2	0	338	140	+0·6	- 5	-11	+ 3	452	107	+0·8	- 5	-12	+ 3	464	114
	Winter 1936-7	+1·6	+26	-69	+ 1	137	109	+1·8	+32	-86	+10	156	101	+2·0	+42	-98	+12	152	101
	Seasonal Year	+0·9	+196	-105	- 6	107	99	+0·6	+106	-109	+ 7	115	88	+0·9	+150	-123	+ 5	118	88

2 - DIFFERENCE FROM THE AVERAGE OF DAILY MEAN TEMPERATURE, ACCUMULATED TEMPERATURE AND DAYS OF CORRESPONDING AVERAGES FOR EACH OF THE

No. of Week	1936-37 Week Commencing	DISTRICT 5* ENGLAND, SOUTH-EAST						DISTRICT 7* ENGLAND, NORTH-WEST (& NTH. WALES)						DISTRICT 8* ENGLAND, SOUTH-WEST (& STH. WALES)					
		Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine
		Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't	
			Above 42°F.	Below 42°F.					Above 42°F.	Below 42°F.					Above 42°F.	Below 42°F.			
		Differences from Average			Difference from Average	Per cent of Average	Per cent of Average	Differences from Average *			Difference from Average	Per cent of Average	Per cent of Average	Differences from Average			Difference from Average	Per cent of Average	Per cent of Average
	1936	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
10	March 1	-3·3	-10	+ 6	0	68	85	-2·8	- 7	+ 5	0	74	59	-2·5	- 5	+ 2	+ 2	50	82
11	" 8	+0·8	+ 5	- 8	- 1	46	30	-0·6	- 5	- 9	- 2	82	17	+1·1	+ 8	-11	- 2	81	19
12	" 15	+1·1	+ 8	- 5	- 2	13	113	+3·1	+17	-12	0	28	37	+1·7	+10	- 7	- 1	62	89
13	" 22	+6·1	+34	-13	+ 2	191	76	+5·9	+29	-18	+ 1	116	54	+5·0	+28	-13	+ 2	261	45
14	" 29	+3·5	+17	- 9	+ 2	262	24	+2·8	+11	-12	+ 1	174	56	+3·5	+20	- 9	+ 3	221	20
15	April 5	-3·9	-25	+ 1	- 2	19	78	-2·3	-10	+ 2	- 2	6	144	-2·9	-13	0	- 3	2	115
16	" 12	-6·6	-33	+13	- 1	37	98	-6·3	-27	+14	+ 3	139	104	-6·5	-31	+12	+ 2	83	102
17	" 19	-4·9	-23	+ 8	+ 1	192	87	-4·5	-16	+11	0	72	128	-3·6	-15	+ 7	+ 2	193	81
18	" 26	-1·4	- 7	+ 2	- 2	15	108	-0·1	+ 3	- 1	- 2	13	128	-0·3	0	+ 1	- 3	2	135
19	May 3	+0·6	+ 5	- 1	- 2	11	79	+1·0	+11	- 1	- 2	26	106	+1·1	+ 6	0	- 2	25	69
20	" 10	+2·4	+16	0	- 1	24	94	+3·1	+21	- 3	0	93	93	+2·4	+13	0	0	87	58
21	" 17	0·0	- 2	+ 1	- 1	46	128	+0·2	- 2	+ 1	- 1	12	125	+0·6	0	+ 1	0	65	121
22	" 24	-2·7	-23	+ 1	- 1	13	82	-2·0	-17	+ 1	- 1	111	101	-1·3	-13	+ 1	- 1	49	103
	Spring 1936	-0·6	-38	- 4	- 8	72	86	-0·2	+ 8	-22	- 5	70	94	-0·1	+ 8	-16	- 1	93	83
23	May 31	-5·0	-42	+ 1	+ 3	139	87	-5·9	-47	+ 3	+ 2	216	75	-5·9	-45	+ 2	+ 2	128	74
24	June 7	+0·2	- 2	0	0	109	61	-0·5	-10	0	0	71	111	+0·9	- 1	0	- 1	50	73
25	" 14	+3·2	+22	0	+ 1	174	133	+2·7	+15	0	+ 1	171	84	+1·8	+ 7	0	+ 1	224	69
26	" 21	+5·5	+41	0	0	140	131	+5·0	+34	0	- 1	174	99	+5·3	+34	0	- 1	64	109
27	" 28	+0·9	+13	0	+ 3	215	55	+2·6	+21	0	+ 2	195	64	+2·2	+11	0	+ 2	295	46
28	July 5	-0·7	+ 3	0	+ 1	183	63	+0·2	+ 7	0	+ 1	112	80	-0·3	+ 3	0	+ 3	272	65
29	" 12	-0·4	+ 7	0	+ 3	274	88	+0·1	+ 7	0	+ 3	182	69	-0·7	0	0	+ 3	309	52
30	" 19	-2·3	- 7	0	+ 1	74	78	-1·6	- 5	0	0	149	80	-1·6	- 6	0	+ 2	110	81
31	" 26	-2·7	-12	0	+ 2	193	78	-1·3	- 6	0	0	100	70	-2·2	-11	0	+ 3	123	79
32	August 2	-1·6	- 6	0	- 1	43	58	-0·6	- 2	0	0	126	114	-0·3	- 1	0	0	33	92
33	" 9	+0·1	+ 5	0	- 1	84	81	+1·9	+15	0	- 1	54	67	+1·4	+11	0	- 1	15	87
34	" 16	+2·6	+21	0	- 3	14	106	+1·9	+14	0	- 2	51	102	+2·4	+16	0	- 2	14	88
35	" 23	+3·7	+28	0	- 3	0	184	+4·7	+33	0	- 4	0	188	+3·9	+28	0	- 4	0	187
	Summer 1936	+0·3	+71	+ 1	+ 6	120	91	+0·7	+76	+ 3	+ 1	113	91	+0·5	+46	+ 2	+ 7	114	83
36	August 30	+4·5	+32	0	0	126	84	+5·0	+34	0	+ 2	171	39	+5·3	+35	0	0	164	79
37	September 6	+2·9	+20	0	+ 2	215	65	+4·3	+27	0	+ 3	262	58	+3·9	+23	0	+ 2	214	62
38	" 13	+2·4	+14	0	- 1	39	89	+2·5	+12	- 1	- 1	51	103	+3·2	+15	0	0	60	104
39	" 20	+4·8	+27	- 1	+ 1	154	54	+4·5	+22	- 1	- 1	137	93	+4·6	+26	- 1	0	76	49
40	" 27	-3·5	-31	+ 2	- 2	51	111	-2·1	-22	+ 3	- 3	5	134	-2·8	-23	+ 1	- 3	8	122
41	October 4	-6·6	-48	+ 6	- 2	37	138	-4·2	-31	+ 8	- 3	1	172	-4·8	-33	+ 5	- 4	2	155
42	" 11	+0·1	- 6	0	- 2	11	88	+3·7	+17	- 3	0	59	89	+2·4	+ 8	- 1	0	24	96
43	" 18	+1·5	+ 2	- 3	- 1	41	112	+3·6	+17	- 5	+ 1	120	74	+2·3	+11	- 3	- 1	47	100
44	" 25	+2·1	+ 6	- 3	+ 2	114	96	+1·9	+ 7	- 4	+ 2	142	108	+2·7	+12	- 5	+ 2	106	90
45	November 1	+0·7	- 7	- 3	+ 2	148	79	+2·5	+ 4	- 7	+ 2	146	102	+1·2	- 1	- 3	+ 2	165	51
46	" 8	+2·2	+ 1	- 5	+ 1	271	115	+1·7	- 3	- 7	+ 3	215	49	+2·1	+ 1	- 5	+ 2	238	111
47	" 15	+2·9	+ 5	- 7	0	115	70	+0·6	0	+ 3	- 1	125	147	+1·5	- 1	- 1	- 2	71	115
48	" 22	-5·3	-24	+21	- 4	3	41	-4·9	-15	+25	- 3	5	137	-4·0	-23	+11	- 3	23	49
	Autumn 1936	+0·7	- 9	+ 7	- 4	96	88	+1·5	+69	+11	+ 1	104	96	+1·4	+50	- 2	- 5	85	91
49	November 29	+3·5	+ 9	- 8	0	39	135	+3·8	+10	-11	+ 2	124	105	+3·4	+10	- 6	0	48	125
50	December 6	-5·3	-18	+25	- 1	46	82	-4·7	-12	+25	- 1	76	145	-3·4	-19	+ 8	- 1	25	97
51	" 13	+3·4	+11	- 8	+ 2	279	174	+3·6	+12	- 9	+ 1	310	132	+2·7	+10	- 5	+ 2	251	132
52	" 20	+2·2	+ 1	-10	- 2	14	147	+5·1	+14	-17	- 1	29	43	+2·6	+ 6	- 5	- 2	9	73
53	" 27	+2·8	+ 3	-11	0	147	105	+2·8	+ 5	- 9	0	75	31	+2·7	+ 5	- 9	+ 1	114	58
	1937																		
1	January 3	+3·6	+10	-11	- 1	73	191	+3·7	+10	-12	0	134	74	+2·9	+ 9	- 8	- 1	93	79
2	" 10	+1·8	- 2	-11	+ 1	185	103	+1·2	+ 2	- 1	0	90	153	+2·7	+ 7	- 6	+ 2	185	87
3	" 17	+3·7	+ 8	-14	+ 3	411	101	+1·9	+ 2	- 9	+ 2	169	74	+2·4	+ 7	- 9	+ 3	368	59
4	" 24	-0·8	- 2	+ 4	+ 1	211	39	-2·6	- 6	+14	- 1	46	53	-1·5	-10	+ 6	0	138	31
5	" 30	+6·1	+19	-22	+ 1	317	107	+3·4	+ 7	-14	0	95	137	+4·2	+14	-13	+ 1	181	89
6	February 7	+1·0	- 3	-10	+ 1	251	123	-0·9	-11	- 1	+ 2	211	91	+0·6	- 5	- 9	+ 2	144	81
7	" 14	+5·1	+17	-18	+ 2	84	65	+3·8	+ 7	-18	+ 3	208	105	+5·1	+17	-17	+ 2	109	47
8	" 21	+1·8	+ 1	-13	+ 4	489	86	-0·5	- 8	- 5	+ 3	342	101	+2·3	+ 6	-15	+ 3	516	88
	Winter 1936-7	+2·2	+53	-107	+11	173	101	+1·6	+32	-67	+10	137	108	+2·1	+57	-88	+12	146	81
	Seasonal Year	+0·6	+77	-103	+ 5	122	90	+0·9	+185	-75	+ 7	108	93	+1·0	+161	-104	+13	111	84

* See note on page 9.

PRECIPITATION, ALSO, TOTAL RAINFALL AND DAILY MEAN SUNSHINE EXPRESSED AS PERCENTAGE OF THE TWELVE DISTRICTS OF THE BRITISH ISLES.

1936-37		DISTRICT 9* IRELAND, NORTH						DISTRICT 10 IRELAND, SOUTH						DISTRICT 11 CHANNEL ISLES AND SCILLY					
		Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine
No. of Week	Week Commencing	Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days Difference from Average	Am't Per cent of Average	Per cent of Average	Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days Difference from Average	Am't Per cent of Average	Per cent of Average	Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days Difference from Average	Am't Per cent of Average	Per cent of Average
		Differences from Average						Differences from Average						Differences from Average					
	1936	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
10	March 1	-2·1	- 5	- 3	+ 2	146	90	-2·3	- 5	- 1	+ 2	88	69	-1·9	- 9	+ 1	+ 1	96	91
11	" 8	-2·1	- 6	- 4	- 4	3	79	-2·1	- 9	- 6	- 3	18	70	+0·4	+ 3	- 4	- 1	121	30
12	" 15	+3·6	+20	-14	- 1	56	38	+2·3	+18	-11	- 1	89	77	+1·6	+13	- 4	- 2	13	127
13	" 22	+4·8	+26	-16	+ 1	75	48	+3·9	+25	-12	+ 2	179	56	+4·6	+32	- 3	+ 2	364	88
14	" 29	+2·7	+18	-10	- 2	48	75	+3·4	+23	- 9	+ 1	96	48	+3·6	+25	- 4	+ 3	226	27
15	April 5	-0·9	- 1	0	- 4	0	129	-1·2	- 4	0	- 3	5	123	-2·0	-15	- 3	- 3	7	96
16	" 12	-5·9	-22	+14	- 1	42	124	-6·2	-28	+12	0	44	97	-5·5	-35	+ 3	0	69	117
17	" 19	-4·6	-15	+11	+ 1	167	89	-3·3	-17	+ 5	+ 2	200	71	-2·2	-15	+ 1	+ 1	154	71
18	" 26	+1·7	+11	- 2	- 2	22	111	+0·5	+ 3	0	- 1	26	106	-0·2	- 4	0	- 4	1	146
19	May 3	+2·4	+13	- 1	- 2	71	99	+1·4	+ 6	0	- 1	77	98	+0·6	+ 1	0	- 2	9	98
20	" 10	+0·8	+ 2	+ 1	+ 1	120	96	-0·3	- 7	+ 1	+ 1	138	87	+1·3	+ 5	0	+ 2	47	86
21	" 17	-0·1	- 6	+ 1	- 2	14	135	+0·4	- 3	0	- 2	16	139	+0·1	- 5	0	0	89	132
22	" 24	-1·8	-18	+ 1	- 1	63	112	-0·5	-10	0	- 1	24	120	-0·7	-15	0	0	49	92
	Spring 1936	-0·1	+17	-22	-14	66	97	-0·3	- 8	-21	- 4	79	94	0·0	-19	-13	- 3	99	95
23	May 31	-5·3	-40	+ 5	+ 1	113	121	-4·9	-37	+ 3	+ 1	116	120	-4·3	-38	0	+ 2	102	103
24	June 7	-0·9	-13	- 1	0	52	118	-0·8	-11	+ 1	0	39	109	-1·1	-14	0	- 1	37	44
25	" 14	+1·9	+ 9	0	0	140	100	+0·6	+ 3	0	+ 2	144	82	+2·1	+11	0	+ 1	151	104
26	" 21	+5·6	+39	0	- 1	126	91	+4·1	+31	0	- 1	77	100	+3·7	+26	0	- 2	17	109
27	" 28	+2·7	+21	0	+ 2	227	74	+2·2	+19	0	+ 2	237	65	+0·4	+ 5	0	+ 4	241	39
28	July 5	+0·6	+ 6	0	+ 1	134	102	-0·1	+ 4	0	+ 2	130	97	+0·6	+ 7	0	+ 2	318	97
29	" 12	-0·1	+ 3	0	+ 2	266	62	-0·6	+ 1	0	+ 3	351	67	-0·1	+ 4	0	+ 2	347	73
30	" 19	-1·3	- 7	0	+ 2	218	45	-1·4	- 6	0	+ 1	116	71	-1·6	- 8	0	+ 2	75	89
31	" 26	-1·0	- 5	0	+ 1	99	78	-1·6	- 9	0	+ 2	109	73	-1·7	- 7	0	+ 1	177	105
32	August 2	+0·5	+ 4	0	+ 1	97	91	-0·2	- 1	0	0	49	93	-1·5	-10	0	0	38	88
33	" 9	+2·4	+13	0	- 1	46	41	+2·0	+12	0	0	31	59	+0·1	+ 1	0	- 1	20	79
34	" 16	+1·7	+10	0	- 1	58	116	+1·6	+10	0	- 1	63	89	+0·9	+ 5	0	- 1	55	84
35	" 23	+7·3	+48	0	- 4	8	171	+5·8	+39	0	- 4	1	191	+3·1	+19	0	- 4	1	192
	Summer 1936	+1·1	+88	+ 4	+ 3	117	93	+0·5	+55	+ 4	+ 7	106	93	0·0	+ 1	0	+ 5	118	91
36	August 30	+5·8	+37	0	+ 1	179	53	+5·5	+35	0	+ 2	143	61	+4·0	+24	0	0	69	113
37	September 6	+4·2	+25	0	+ 1	326	74	+3·5	+20	0	+ 2	226	74	+2·7	+15	0	+ 1	203	81
38	" 13	+2·4	+11	+ 1	0	79	144	+1·8	+ 7	0	0	57	138	+1·3	+ 5	0	+ 1	129	138
39	" 20	+3·7	+17	0	- 1	149	84	+4·5	+24	0	0	157	78	+4·0	+23	0	0	84	27
40	" 27	-1·3	-13	+ 3	- 4	2	165	-0·7	-12	+ 2	- 4	4	139	-1·4	-15	0	- 3	3	108
41	October 4	-2·3	-17	+ 5	- 4	5	194	-1·5	-16	+ 2	- 4	9	154	-3·4	-29	0	- 2	26	157
42	" 11	+4·0	+21	- 3	+ 1	98	97	+3·6	+18	- 1	- 1	28	95	+1·2	+ 3	0	- 2	14	108
43	" 18	+3·8	+20	- 6	+ 2	141	106	+2·6	+15	- 4	0	43	112	+1·7	+ 7	0	- 1	39	86
44	" 25	+1·5	+10	- 4	+ 2	161	87	+1·9	+12	- 4	+ 1	122	91	+1·9	+ 9	0	0	79	71
45	November 1	+0·9	+ 3	- 5	+ 2	147	65	+1·5	+ 5	- 5	+ 2	103	80	+0·9	+ 1	0	+ 1	130	65
46	" 8	-0·2	- 8	- 4	+ 2	237	78	+0·2	- 7	- 4	+ 2	158	112	+0·6	- 3	0	+ 2	290	74
47	" 15	-0·9	- 1	+ 4	- 2	77	122	-0·6	- 2	+ 5	- 2	69	109	+1·3	+ 1	0	- 1	93	76
48	" 22	-3·9	-12	+14	- 2	43	148	-2·9	-14	+ 9	- 2	24	107	-3·2	-26	+ 3	- 4	10	55
	Autumn 1936	+1·4	+93	+ 5	- 2	121	108	+1·5	+85	0	- 4	83	103	+0·9	+15	+ 3	- 8	82	93
49	November 29	+3·9	+12	- 9	+ 1	88	61	+2·9	+10	- 6	- 1	29	87	+2·0	+ 6	- 2	- 1	36	96
50	December 6	-0·7	- 7	+ 2	0	79	101	-1·4	-10	+ 2	0	110	113	-4·0	-25	+ 8	- 1	40	55
51	" 13	+0·6	- 3	- 4	+ 1	218	71	+1·4	+ 3	- 6	+ 2	212	64	+3·0	+14	- 3	+ 1	162	114
52	" 20	+2·0	+ 4	- 8	- 1	87	87	+0·6	+ 1	- 3	- 1	46	99	-0·1	- 4	- 2	- 4	2	118
53	" 27	+2·2	+ 4	-11	+ 1	78	64	+2·4	+ 7	- 9	+ 1	50	73	+1·0	+ 2	- 2	- 1	96	74
	1937																		
1	January 3	+3·3	+ 9	-10	0	198	65	+3·4	+14	- 9	+ 1	96	72	+1·6	+ 5	- 5	0	55	116
2	" 10	+0·9	+ 3	- 3	0	223	171	0·0	+ 4	- 3	+ 1	198	133	+0·2	- 3	- 3	0	188	82
3	" 17	-1·3	- 7	+ 3	+ 2	250	105	-0·6	- 6	- 3	+ 2	236	79	+2·4	+11	- 7	+ 1	274	60
4	" 24	-2·5	-12	+ 7	- 2	54	31	-2·6	-15	+ 2	+ 1	168	39	+0·3	- 3	- 6	+ 1	181	66
5	" 31	+1·4	- 3	- 7	+ 1	91	124	+1·2	+ 1	- 8	0	113	148	+4·2	+21	- 9	+ 1	373	74
6	February 7	-1·1	- 9	- 1	+ 2	120	109	-1·3	- 9	- 2	+ 1	113	103	+2·3	+ 7	- 9	+ 2	176	59
7	" 14	+3·3	+ 6	-14	+ 2	189	87	+3·4	+15	-14	+ 2	144	73	+4·1	+19	- 8	+ 2	94	35
8	" 21	-1·5	- 9	- 3	+ 2	206	90	-0·7	- 4	- 7	+ 2	276	97	+3·5	+17	- 9	+ 3	322	108
	Winter 1936-7	+0·8	-12	-58	+ 9	140	93	+0·7	+11	-66	+11	138	107	+1·6	+67	-57	+ 4	132	80
	Seasonal Year	+0·8	+186	-71	- 4	115	96	+0·6	+143	-83	+10	105	94	+0·6	+64	-67	- 2	107	88

* See note on page 9.

3. - LERWICK. Height of Station, 156 ft., Latitude 60° 9'N., Longitude 1° 8'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%		%	%		°	°	°	°	°
10	March 1	43	29	40·3	34·7	37·5	-2·9	0	- 4	31	0	6	-	1·11	28	-	2·37	91	22	-	-	-	-	-	-
11	" 8	43	32	41·6	36·3	38·9	-1·8	0	- 5	22	- 7	5	-	0·57	15	-	1·50	52	13	-	-	-	-	-	-
12	" 15	47	35	44·6	39·1	41·9	+0·9	9	+ 3	9	-17	4	-	0·07	2	-	2·04	62	17	-	-	-	-	-	-
13	" 22	49	38	44·9	40·4	42·7	+1·3	9	+ 1	5	-17	1	-	0·03	1	-	2·96	82	23	-	-	-	-	-	-
14	" 29	46	29	41·9	37·3	39·6	-2·2	5	- 5	21	+ 4	5	-	0·64	16	-	2·71	69	20	-	-	-	-	-	-
15	April 5	48	35	46·1	38·3	42·2	-0·1	10	- 1	7	- 6	4	-	0·22	6	-	4·49	104	32	-	-	-	-	-	-
16	" 12	45	33	42·3	35·4	38·9	-4·0	2	-11	23	+12	5	-	0·36	9	-	6·67	148	45	-	-	-	-	-	-
17	" 19	49	28	42·6	34·1	38·3	-5·3	5	-11	29	+10	4	-	0·44	11	-	6·39	136	41	-	-	-	-	-	-
18	" 26	50	42	48·6	43·4	46·0	+1·7	29	+ 9	0	- 8	5	-	0·27	7	-	3·21	67	20	-	-	-	-	-	-
19	May 3	54	40	50·6	43·1	46·9	+1·8	35	+10	1	- 5	0	-	0·00	0	-	9·40	188	57	-	-	-	-	-	-
20	" 10	55	44	51·9	45·6	48·7	+2·8	47	+16	0	- 4	2	-	0·16	4	-	8·89	171	52	-	-	-	-	-	-
21	" 17	51	40	48·4	43·3	45·9	-1·0	28	-10	3	0	3	-	0·37	9	-	5·16	99	29	-	-	-	-	-	-
22	" 24	52	37	48·1	42·1	45·1	-2·6	24	-20	2	0	4	-	0·32	8	-	6·17	116	34	-	-	-	-	-	-
	Spring 1936	55	28	45·5	39·5	42·5	-0·9	203	-28	153	-38	48	-	4·56	116	-	4·77	111	32	-	-	-	-	-	-
23	May 31	50	37	48·6	40·1	44·3	-3·2	21	-22	5	+ 4	5	+1	0·44	11	110	7·17	133	39	-	-	-	-	-	-
24	June 7	55	43	52·6	44·9	48·7	+0·4	47	0	0	0	3	0	0·11	3	30	7·24	134	39	-	-	-	-	-	-
25	" 14	63	45	55·7	47·3	51·5	+2·2	67	+ 7	0	0	3	0	0·37	9	90	6·56	124	35	-	-	-	-	-	-
26	" 21	71	48	62·7	51·6	57·1	+6·8	106	+41	0	0	0	-4	0·00	0	0	12·30	246	66	-	-	-	-	-	-
27	" 28	63	46	60·4	52·6	56·5	+5·2	101	+32	0	0	1	-3	0·10	3	27	4·80	100	26	-	-	-	-	-	-
28	July 5	64	52	61·1	53·7	57·4	+5·1	108	+34	0	0	7	+3	0·98	25	208	6·57	140	36	-	-	-	-	-	-
29	" 12	62	48	59·6	52·9	56·3	+3·4	100	+22	0	0	5	+1	0·83	21	162	4·31	98	24	-	-	-	-	-	-
30	" 19	63	47	58·9	51·7	55·3	+2·1	93	+11	0	0	6	+2	0·95	24	171	3·87	90	22	-	-	-	-	-	-
31	" 26	60	50	57·9	51·0	54·5	+1·2	91	+ 7	0	0	2	-2	0·59	15	100	4·49	110	27	-	-	-	-	-	-
32	August 2	58	48	57·0	51·0	54·0	+0·8	84	+ 2	0	0	4	0	1·13	29	193	2·29	59	14	-	-	-	-	-	-
33	" 9	62	52	59·3	53·4	56·3	+3·4	100	+22	0	0	1	-4	0·05	1	6	1·97	52	13	-	-	-	-	-	-
34	" 16	61	49	57·7	52·6	55·1	+2·8	92	+18	0	0	3	-2	0·36	9	56	3·91	106	26	-	-	-	-	-	-
35	" 23	63	50	58·6	52·1	55·3	+3·6	93	+23	0	0	2	-3	0·37	9	56	2·49	67	17	-	-	-	-	-	-
	Summer 1936	71	37	57·7	50·4	54·0	+2·6	1103	+197	5	+ 4	42	-11	6·28	160	89	5·23	116	30	-	-	-	-	-	-
36	August 30	59	42	54·9	49·1	52·0	+0·9	70	+ 4	0	0	3	-2	0·36	9	53	2·61	73	19	-	-	-	-	-	-
37	September 6	63	49	58·3	53·6	55·9	+5·6	97	+35	0	0	2	-3	0·42	11	65	4·44	123	34	-	-	-	-	-	-
38	" 13	62	49	57·6	51·4	54·5	+5·1	87	+29	0	0	0	-5	0·00	0	0	2·80	82	22	-	-	-	-	-	-
39	" 20	57	41	52·4	47·4	49·9	+1·5	55	+ 2	0	0	5	0	1·19	30	167	2·63	85	22	-	-	-	-	-	-
40	" 27	55	42	51·9	45·4	48·7	+1·2	47	- 1	0	0	3	-2	0·08	2	11	3·04	109	27	-	-	-	-	-	-
41	October 4	54	42	51·4	45·6	48·5	+1·9	45	+ 3	0	- 1	1	-4	0·06	1	5	4·49	180	42	-	-	-	-	-	-
42	" 11	56	39	51·6	43·7	47·7	+2·1	42	+ 6	2	- 1	5	0	1·21	31	148	2·43	110	25	-	-	-	-	-	-
43	" 18	54	38	50·6	43·3	46·9	+2·2	38	+ 9	3	- 3	7	+2	1·23	31	141	1·43	71	15	-	-	-	-	-	-
44	" 25	52	39	48·4	42·0	45·2	+1·4	25	+ 2	4	- 4	7	+1	1·61	41	186	1·93	114	22	-	-	-	-	-	-
45	November 1	50	37	48·4	42·3	45·3	+2·3	27	+ 8	3	- 6	7	+1	0·67	17	74	1·79	119	22	-	-	-	-	-	-
46	" 8	51	37	46·9	41·7	44·3	+2·0	21	+ 4	4	- 7	5	-1	0·42	11	46	0·57	47	8	-	-	-	-	-	-
47	" 15	53	39	48·9	42·4	45·7	+4·0	27	+13	1	-11	3	-3	0·39	10	42	1·01	100	14	-	-	-	-	-	-
48	" 22	50	38	46·9	42·0	44·5	+3·2	19	+ 6	2	-12	4	-2	0·98	25	104	0·46	58	7	-	-	-	-	-	-
	Autumn 1936	63	37	51·4	45·4	48·4	+2·6	600	+120	19	-45	52	-18	8·62	219	82	2·28	99	23	-	-	-	-	-	-
49	November 29	51	28	41·3	34·3	37·8	-3·1	6	- 6	32	+16	6	0	1·05	27	108	0·16	23	3	-	-	-	-	-	-
50	December 6	52	26	44·4	37·3	40·9	+0·3	12	+ 2	20	+ 2	6	0	0·63	16	64	0·07	14	1	-	-	-	-	-	-
51	" 13	51	33	47·0	37·9	42·5	+2·1	15	+ 6	10	-10	7	+1	1·51	38	152	0·09	18	2	-	-	-	-	-	-
52	" 20	52	34	47·4	40·9	44·1	+3·9	19	+11	5	-17	7	+1	1·04	27	108	0·49	82	8	-	-	-	-	-	-
53	" 27	54	37	48·3	42·0	45·1	+5·0	25	+18	1	-22	4	-2	0·61	16	67	0·27	39	5	-	-	-	-	-	-
	1937																								
1	January 3	49	33	44·9	38·3	41·6	+1·5	9	+ 2	12	-11	6	0	1·11	28	117	0·21	30	3	-	-	-	-	-	-
2	" 10	52	39	46·3	42·1	44·2	+4·2	17	+11	2	-22	3	-3	1·59	41	178	0·73	104	11	-	-	-	-	-	-
3	" 17	48	34	44·1	38·4	41·3	+1·5	9	+ 3	13	-12	7	+1	1·57	40	174	0·79	99	12	-	-	-	-	-	-
4	" 24	47	29	37·9	34·1	36·0	-3·6	3	- 3	43	+18	5	-1	0·08	2	9	0·00	0	0	-	-	-	-	-	-
5	" 31	46	28	42·1	36·7	39·4	-0·1	5	0	23	- 3	7	+1	0·71	18	86	0·09	7	1	-	-	-	-	-	-
6	February 7	45	31	40·0	33·7	36·9	-2·5	1	- 4	36	+ 8	6	0	0·88	22	110	1·50	115	18	-	-	-	-	-	-
7	" 14	45	33	42·3	36·1	39·2	-0·1	2	- 2	22	- 7	6	0	0·87	22	116	2·60	163	29	-	-	-	-	-	-
8	" 21	41	31	38·7	32·4	35·5	-3·9	0	- 4	44	+13	6	0	0·34	9	50	3·31	174	34	-	-	-	-	-	-
	Winter 1936-7	54	26	43·4	37·2	40·3	+0·4	123	+34	263	-47	76	-2	11·99	305	104	0·79	72	11	-	-	-	-	-	-
	Seasonal Year	71	26	49·5	43·1	46·3	+1·2	2029	+323	440	-126	218	-	31·45	800	-	3·27	109	27	-	-	-	-	-	-

4. - KIRKWALL. Height of Station 113 ft., Latitude 58° 59′N., Longitude 2° 57′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	44	30	41·1	33·4	37·3	-2·4	2	- 3	34	+ 5	6	+1	0·91	23	115	3·31	114	30	3	24	37·8	-	-	-
11	" 8	44	32	42·6	35·1	38·9	-1·2	2	- 4	24	- 2	5	+1	0·19	5	28	0·91	28	8	3	24	39·4	-	-	-
12	" 15	58	35	48·1	39·9	44·0	+3·4	22	+14	7	-15	2	-2	0·12	3	19	2·80	78	23	0	33	41·3	-	-	-
13	" 22	50	38	46·1	40·6	43·3	+2·1	14	+ 4	5	-13	1	-3	0·05	1	7	1·69	42	13	0	37	43·0	-	-	-
14	" 29	51	30	45·9	37·0	41·5	-0·3	13	0	16	+ 2	4	+1	0·37	9	64	2·41	55	18	2	18	43·3	-	-	-
15	April 5	50	35	47·6	38·7	43·1	+0·6	14	- 2	8	- 4	3	-1	0·05	1	7	5·96	127	42	0	31	43·4	-	-	-
16	" 12	47	32	44·4	35·3	39·9	-3·4	4	-15	19	+ 8	3	-1	0·15	4	36	7·83	160	53	2	29	42·9	-	-	-
17	" 19	55	29	44·6	34·1	39·3	-4·9	8	-13	27	+17	4	0	0·46	12	100	7·19	141	47	3	23	42·0	-	-	-
18	" 26	56	40	53·6	42·9	48·3	+3·1	43	+18	1	- 7	3	0	0·19	5	38	4·20	81	27	0	31	45·6	-	-	-
19	May 3	62	38	53·6	42·4	48·0	+1·7	44	+14	2	- 5	2	-1	0·10	3	25	8·96	169	55	1	26	47·8	-	-	-
20	" 10	59	40	56·0	44·3	50·1	+2·8	57	+22	1	- 4	2	-1	0·15	4	33	7·33	138	43	0	34	49·1	-	-	-
21	" 17	56	42	51·4	44·7	48·1	-0·2	43	+ 2	0	- 4	5	+2	0·75	19	211	4·77	90	27	0	37	49·5	-	-	-
22	" 24	61	39	52·0	42·7	47·3	-2·0	38	- 9	1	- 1	4	+1	0·26	7	64	5·20	98	29	0	35	50·2	-	-	-
	Spring 1936	62	29	48·2	39·3	43·8	-0·1	304	+28	145	-23	44	-3	3·75	95	53	4·81	105	33	14	18	44·3	-	-	-
23	May 31	56	37	51·7	39·6	45·7	-4·5	31	-22	5	+ 4	5	+2	0·33	8	100	8·24	158	46	3	22	49·5	-	-	-
24	June 7	59	42	56·7	44·7	50·7	-0·3	61	+ 1	0	0	3	0	0·31	8	73	7·83	154	43	0	32	51·4	-	-	-
25	" 14	66	44	61·1	47·9	54·5	+2·7	87	+21	0	0	4	+1	0·62	16	107	9·00	180	49	0	35	53·9	-	-	-
26	" 21	72	50	64·3	52·1	58·2	+5·6	113	+42	0	0	0	-3	0·00	0	0	10·26	218	56	0	44	59·0	-	-	-
27	" 28	64	51	61·4	53·1	57·3	+4·0	107	+31	0	0	2	-1	0·14	4	27	5·79	129	32	0	50	58·6	-	-	-
28	July 5	68	50	63·4	52·9	58·1	+4·3	113	+33	0	0	5	+2	1·08	27	193	5·90	137	33	0	42	59·0	-	-	-
29	" 12	64	50	60·7	52·3	56·5	+2·2	101	+18	0	0	6	+3	1·55	39	217	2·46	59	14	0	47	58·8	-	-	-
30	" 19	62	43	58·3	50·9	54·6	+0·2	88	+ 3	0	0	5	+2	0·76	19	136	3·54	86	21	1	30	57·4	-	-	-
31	" 26	62	51	59·3	51·7	55·5	+1·1	95	+ 9	0	0	4	0	0·69	18	106	4·63	116	28	0	38	57·7	-	-	-
32	August 2	68	45	60·1	49·7	54·9	+0·6	90	+ 5	0	0	4	0	1·60	41	256	2·93	75	18	0	34	57·0	-	-	-
33	" 9	67	49	63·2	51·7	57·5	+3·4	109	+25	0	0	1	-3	0·12	3	18	3·64	96	24	0	41	58·2	-	-	-
34	" 16	67	50	63·1	52·3	57·7	+4·0	110	+29	0	0	6	+2	0·63	16	94	4·14	112	28	0	40	58·5	-	-	-
35	" 23	71	51	63·7	53·7	58·7	+5·5	117	+39	0	0	3	-1	0·64	16	67	3·91	109	28	0	37	57·5	-	-	-
	Summer 1936	72	37	60·5	50·2	55·4	+2·2	1222	+234	5	+ 4	48	+4	8·47	215	109	5·56	129	33	4	22	56·7	-	-	-
36	August 30	58	39	55·7	49·7	52·7	+0·1	78	+ 3	1	+ 1	5	+1	0·96	24	133	2·19	63	16	1	30	56·1	-	-	-
37	September 6	65	49	61·4	53·3	57·3	+5·3	107	+37	0	0	4	0	1·91	49	288	4·39	129	34	0	36	55·8	-	-	-
38	" 13	62	49	60·1	50·9	55·5	+4·4	95	+30	0	0	1	-3	0·01	0·3	2	5·80	176	47	0	37	55·9	-	-	-
39	" 20	61	42	56·0	47·7	51·9	+1·8	69	+10	0	0	6	+1	0·62	16	76	3·16	102	27	0	38	54·9	-	-	-
40	" 27	56	41	53·3	44·9	49·1	0·0	50	- 4	0	0	2	-3	0·04	1	4	3·91	135	35	1	30	51·9	-	-	-
41	October 4	55	38	53·6	41·3	47·5	-0·6	40	- 6	2	+ 1	1	-4	0·09	2	9	5·46	202	51	5	21	49·8	-	-	-
42	" 11	55	40	53·6	44·3	48·9	+1·8	49	+ 9	1	- 1	7	+2	1·71	43	215	2·34	94	23	0	36	49·4	-	-	-
43	" 18	56	38	51·6	44·3	47·9	+1·9	45	+11	3	- 1	6	+1	1·04	26	118	1·71	74	18	0	31	48·4	-	-	-
44	" 25	54	39	49·0	41·3	45·1	+0·2	24	- 3	3	- 2	7	+2	1·88	48	192	1·59	84	18	0	33	46·9	-	-	-
45	November 1	50	39	47·6	41·0	44·3	+0·5	19	- 4	4	- 3	7	+2	1·21	31	124	2·63	155	32	1	27	44·5	-	-	-
46	" 8	50	35	45·6	39·3	42·5	-0·2	11	- 8	9	0	5	0	0·38	10	45	2·63	188	34	2	22	44·9	-	-	-
47	" 15	50	38	47·7	38·7	43·2	+1·3	16	- 1	7	- 4	2	-3	0·33	8	33	1·79	138	25	2	30	43·7	-	-	-
48	" 22	50	36	46·1	37·6	41·9	+0·8	11	- 3	10	- 3	3	-2	0·91	23	82	1·50	136	22	3	23	43·2	-	-	-
	Autumn 1936	65	35	52·4	44·2	48·3	+1·3	614	+71	40	-12	56	-6	11·09	282	99	3·01	125	30	15	21	49·6	-	-	-
49	November 29	52	31	42·4	34·7	38·5	-2·1	5	- 7	29	+14	6	+1	1·47	37	123	0·34	38	52	2	22	42·0	-	-	-
50	December 6	51	27	44·3	35·7	40·0	-0·1	10	0	24	+ 8	6	+1	0·79	20	74	0·87	124	14	2	26	40·5	-	-	-
51	" 13	50	33	45·4	35·9	40·7	+0·9	8	- 1	18	+ 2	7	+2	1·26	32	160	0·89	111	15	0	31	40·8	-	-	-
52	" 20	49	36	45·9	38·9	42·4	+2·8	9	+ 1	8	- 8	6	+1	0·59	15	68	0·57	71	9	0	32	41·8	-	-	-
53	" 27	50	33	45·3	38·1	41·7	+2·2	8	0	10	- 7	4	-1	0·68	17	81	1·30	145	21	0	32	42·0	-	-	-
	1937																								
1	January 3	50	34	45·0	37·6	41·3	+1·9	6	- 2	18	+ 1	6	+1	0·79	20	105	0·49	54	8	1	29	41·4	-	-	-
2	" 10	47	34	44·1	39·1	41·6	+2·4	8	0	11	- 8	3	-2	0·49	12	63	1·30	130	19	1	27	41·8	-	-	-
3	" 17	49	33	44·4	36·3	40·3	+1·2	8	+ 1	25	+ 5	7	+2	1·08	27	123	1·31	109	18	3	26	40·7	-	-	-
4	" 24	46	30	37·7	33·6	35·7	-3·3	2	- 5	47	+26	7	+2	1·63	41	158	0·40	29	5	2	27	40·2	-	-	-
5	" 31	46	30	43·1	36·0	39·5	+0·6	3	- 3	21	- 2	6	+1	1·37	35	152	2·41	151	30	1	27	39·1	-	-	-
6	February 7	44	32	40·7	33·7	37·2	-1·7	1	- 5	33	+ 8	7	+2	1·02	26	130	2·87	159	33	3	25	39·0	-	-	-
7	" 14	45	33	42·4	34·6	38·5	-0·4	3	- 3	25	- 1	7	+3	1·18	30	143	2·73	130	30	3	22	39·0	-	-	-
8	" 21	42	28	39·4	33·6	36·5	-2·6	0	- 5	39	+11	4	0	0·59	15	88	3·53	153	36	4	18	38·0	-	-	-
	Winter 1936-7	52	27	43·1	36·0	39·5	+0·1	71	-29	308	+49	76	+13	12·94	329	115	1·46	104	20	22	18	40·5	-	-	-
	Seasonal Year	72	27	51·1	42·4	46·7	+0·9	2211	+304	498	+18	224	+8	36·25	921	97	3·71	116	30	55	18	47·8	-	-	-

5. - STORNOWAY. Height of Station 80 ft., Latitude 58° 11′N., Longitude 6° 21′N.

No of Week	Week Commencing	Temperature of the Air									Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees			No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees				*	Inch	mm.	*%	Hr.	%	%		°	°	°	°	°
10	March 1	48	29	43·4	35·6	39·5	-1·7	6	- 2	22	- 6	7	+1	0·94	24	86	2·90	97	26	-	-	-	-	-	-
11	" 8	48	32	43·6	36·9	40·3	-1·2	6	- 4	18	- 8	3	-2	0·12	3	13	3·37	99	29	-	-	-	-	-	-
12	" 15	54	34	49·4	40·7	45·1	+3·3	28	+15	6	-17	7	+2	0·37	9	39	2·83	74	23	-	-	-	-	-	-
13	" 22	54	41	50·3	43·3	46·8	+4·6	34	+17	0	-19	1	-4	0·04	1	5	3·49	83	27	-	-	-	-	-	-
14	" 29	53	34	48·1	40·3	44·2	+1·6	22	+ 2	6	- 9	6	+2	0·52	13	68	2·16	47	16	-	-	-	-	-	-
15	April 5	53	36	49·6	38·3	43·9	+0·8	21	- 1	7	- 5	2	-3	0·08	2	10	4·50	88	32	-	-	-	-	-	-
16	" 12	47	31	44·4	34·9	39·7	-4·1	6	-18	21	+11	6	+2	0·43	11	69	7·74	146	53	-	-	-	-	-	-
17	" 19	51	28	45·0	33·9	39·5	-5·2	11	-16	28	+20	6	+2	0·88	22	137	6·04	112	40	-	-	-	-	-	-
18	" 26	55	41	53·3	43·4	48·3	+2·8	44	+15	0	- 6	6	+1	0·33	8	47	5·46	97	35	-	-	-	-	-	-
19	May 3	61	42	57·7	45·1	51·4	+5·0	66	+31	0	- 5	0	-4	0·00	0	0	9·73	171	60	-	-	-	-	-	-
20	" 10	64	44	56·3	46·0	51·1	+3·8	64	+18	0	- 4	6	+2	0·54	14	93	5·79	100	35	-	-	-	-	-	-
21	" 17	58	38	52·7	43·7	48·2	-0·1	43	-13	2	- 1	3	-1	0·24	6	50	6·07	106	35	-	-	-	-	-	-
22	" 24	57	38	53·1	43·6	48·3	-0·9	46	-18	2	0	5	+1	0·30	8	57	5·46	96	31	-	-	-	-	-	-
	Spring 1936	64	28	49·8	40·4	45·1	+1·1	397	+26	112	-49	58	-1	4·79	122	51	5·04	103	35	-	-	-	-	-	-
23	May 31	57	35	51·7	38·4	45·1	-5·1	31	-39	8	+ 8	5	+2	0·18	5	45	8·74	153	49	-	-	-	-	-	-
24	June 7	61	42	57·4	44·7	51·1	0·0	64	-11	0	0	4	0	0·34	9	64	6·20	111	34	-	-	-	-	-	-
25	" 14	71	43	61·9	48·6	55·3	+3·2	93	+14	0	0	3	-2	0·14	4	24	9·34	170	52	-	-	-	-	-	-
26	" 21	75	51	64·1	53·0	58·5	+5·5	115	+32	0	0	0	-4	0·00	0	0	9·29	172	52	-	-	-	-	-	-
27	" 28	69	52	64·7	54·1	59·4	+5·5	122	+36	0	0	4	-1	0·33	8	47	7·33	141	41	-	-	-	-	-	-
28	July 5	65	46	63·3	51·4	57·3	+2·5	107	+18	0	0	5	0	0·67	17	113	7·26	148	41	-	-	-	-	-	-
29	" 12	62	50	60·1	52·9	56·5	+1·2	101	+ 9	0	0	4	-1	1·48	37	176	2·83	60	16	-	-	-	-	-	-
30	" 19	64	48	59·7	52·0	55·9	+0·4	97	+ 4	0	0	4	-1	0·46	12	75	3·36	73	20	-	-	-	-	-	-
31	" 26	63	47	60·4	50·6	55·5	+0·2	95	+ 1	0	0	4	-1	1·99	51	243	4·66	115	32	-	-	-	-	-	-
32	August 2	62	47	60·0	51·1	55·5	+0·6	95	+ 3	0	0	5	0	0·81	21	105	2·76	63	17	-	-	-	-	-	-
33	" 9	63	50	60·3	52·7	56·5	+2·1	101	+13	0	0	6	+1	0·93	23	105	1·21	28	8	-	-	-	-	-	-
34	" 16	63	48	61·0	52·7	56·9	+3·1	104	+19	0	0	6	+1	0·47	12	55	3·33	79	23	-	-	-	-	-	-
35	" 23	68	48	64·1	54·7	59·4	+6·3	122	+40	0	0	2	-3	0·29	7	22	5·74	140	40	-	-	-	-	-	-
	Summer 1936	75	35	60·7	50·5	55·6	+2·0	1247	+139	8	+ 8	52	-9	8·09	205	84	5·58	114	33	-	-	-	-	-	-
36	August 30	62	47	57·4	52·0	54·7	+2·4	89	+11	0	0	7	+2	2·90	74	322	0·80	21	6	-	-	-	-	-	-
37	September 6	63	53	61·4	54·9	58·1	+6·6	113	+39	0	0	5	0	0·80	20	91	3·50	92	27	-	-	-	-	-	-
38	" 13	63	46	60·7	51·0	55·9	+5·3	97	+27	0	0	2	-3	0·03	1	6	6·33	176	51	-	-	-	-	-	-
39	" 20	63	38	57·9	48·9	53·4	+3·8	80	+14	1	+ 1	4	-1	0·46	12	44	2·64	80	22	-	-	-	-	-	-
40	" 27	58	39	55·3	46·7	51·0	+2·3	65	+ 4	1	+ 1	2	-3	0·05	1	3	4·07	136	36	-	-	-	-	-	-
41	October 4	57	40	55·6	42·9	49·3	+1·7	51	- 2	1	- 1	1	-4	0·01	0·2	1	6·21	230	58	-	-	-	-	-	-
42	" 11	58	47	54·7	47·0	50·9	+4·4	62	+17	0	- 4	6	+1	1·94	49	188	2·17	87	21	-	-	-	-	-	-
43	" 18	57	41	53·0	47·0	50·0	+4·5	56	+21	0	- 7	7	+2	1·63	41	141	1·77	77	19	-	-	-	-	-	-
44	" 25	56	39	49·6	40·6	45·1	+0·8	24	- 3	4	- 5	7	+1	2·11	54	159	2·09	105	23	-	-	-	-	-	-
45	November 1	53	38	50·0	42·1	46·1	+2·8	31	+ 7	3	- 7	7	+1	1·89	48	141	1·16	68	14	-	-	-	-	-	-
46	" 8	50	36	47·4	39·9	43·7	+1·2	16	- 5	4	- 8	7	+2	0·97	25	81	1·17	78	15	-	-	-	-	-	-
47	" 15	51	37	48·7	41·6	45·1	+3·1	25	+ 5	3	-11	2	-3	0·25	6	17	1·00	71	14	-	-	-	-	-	-
48	" 22	51	36	46·7	41·4	44·1	+2·5	20	+ 1	4	-12	6	0	0·92	23	58	0·20	17	3	-	-	-	-	-	-
	Autumn 1936	63	36	53·7	45·8	49·8	+3·2	729	+136	21	-53	63	-5	13·96	354	95	2·55	102	25	-	-	-	-	-	-
49	November 29	52	33	43·9	37·7	40·8	-0·5	13	- 5	21	+ 4	7	+1	2·30	59	137	0·31	31	46	-	-	-	-	-	-
50	December 6	51	30	43·6	37·3	40·5	-0·6	10	- 6	21	+ 3	7	+1	2·08	53	136	0·37	53	6	-	-	-	-	-	-
51	" 13	50	33	45·9	38·1	42·0	+1·0	11	- 3	10	- 9	7	+1	2·60	66	236	0·59	74	9	-	-	-	-	-	-
52	" 20	51	36	47·9	43·0	45·5	+4·6	27	+15	3	-16	6	0	0·76	19	163	0·51	64	8	-	-	-	-	-	-
53	" 27	51	35	47·6	41·9	44·7	+3·8	20	+ 9	3	-16	6	0	1·90	48	166	0·10	13	2	-	-	-	-	-	-
	1937																								
1	January 3	51	34	45·9	39·1	42·5	+1·6	13	+ 2	9	-11	6	0	1·09	28	104	0·64	80	10	-	-	-	-	-	-
2	" 10	51	39	46·4	41·9	44·1	+3·3	18	+ 7	3	-17	6	0	1·04	26	96	0·70	87	10	-	-	-	-	-	-
3	" 17	51	35	45·7	40·0	42·9	+2·1	13	+ 2	6	-15	6	0	1·79	45	145	1·00	100	14	-	-	-	-	-	-
4	" 24	52	32	42·0	38·7	40·3	-0·4	12	+ 1	23	+ 2	2	-4	0·02	1	3	1·79	138	23	-	-	-	-	-	-
5	" 31	48	36	44·7	39·7	42·2	+1·5	13	+ 2	10	-12	7	+1	1·09	28	87	0·91	61	11	-	-	-	-	-	-
6	February 7	45	31	42·9	34·0	38·5	-2·2	3	- 8	27	+ 4	6	0	0·76	19	68	2·84	167	33	-	-	-	-	-	-
7	" 14	48	34	45·0	37·4	41·2	+0·5	8	- 2	14	-11	7	+2	1·72	44	147	3·41	179	37	-	-	-	-	-	-
8	" 21	44	29	40·3	34·0	37·1	-3·7	1	- 8	36	+10	4	-1	0·39	10	43	2·69	117	27	-	-	-	-	-	-
	Winter 1936-7	52	29	44·8	38·7	41·7	+0·8	162	+ 6	186	-84	77	+1	17·54	446	110	1·22	94	16	-	-	-	-	-	-
	Seasonal Year	75	28	52·2	43·9	48·1	+1·8	2535	+307	327	-178	250	-14	44·38	1127	89	3·59	106	29	-	-	-	-	-	-

* See note on page 9.

6. - INVERNESS. Height of Station 242 ft., Latitude 57° 26′N., Longitude 4° 13′W.

No of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	46	30	40·7	33·9	37·3	-3·1	1	- 8	35	- 4	4	-1	0·65	17	131	2·13	63	19	3	23	-	-	-	-
11	" 8	47	30	43·0	34·3	38·7	-2·1	3	- 8	27	- 8	3	-1	0·55	14	117	1·39	38	12	1	28	-	-	-	-
12	" 15	59	34	51·7	38·8	45·2	+3·7	29	+15	7	-23	1	-3	0·02	0·4	3	2·61	67	21	0	32	-	-	-	-
13	" 22	58	36	52·3	40·6	46·5	+4·1	36	+17	4	-20	0	-4	0·00	0	0	2·00	49	16	1	30	-	-	-	-
14	" 29	55	34	49·7	39·9	44·8	+1·6	25	+ 2	7	-12	4	0	0·25	6	75	2·99	68	22	1	30	-	-	-	-
15	April 5	52	32	49·1	34·1	41·6	-2·5	16	-10	18	+ 1	2	-2	0·05	1	9	2·86	62	20	4	26	-	-	-	-
16	" 12	46	32	43·1	34·7	38·9	-6·2	3	-25	25	+ 9	4	0	0·35	9	113	4·61	98	32	4	25	-	-	-	-
17	" 19	55	25	46·4	33·3	39·9	-6·2	16	-14	31	+17	2	-2	0·17	4	36	7·66	160	51	5	21	-	-	-	-
18	" 26	58	37	56·0	41·3	48·7	+1·5	48	+15	3	-10	2	-2	0·15	4	40	5·29	108	34	1	30	-	-	-	-
19	May 3	65	36	60·7	42·0	51·3	+2·8	69	+31	3	- 8	0	-4	0·00	0	0	6·60	132	41	1	30	-	-	-	-
20	" 10	66	38	60·3	45·7	53·0	+3·2	79	+34	2	- 7	1	-3	0·10	3	27	5·01	98	30	0	35	-	-	-	-
21	" 17	64	38	55·7	44·0	49·9	-1·2	58	+ 4	1	- 5	3	-1	0·39	10	100	4·41	85	26	0	31	-	-	-	-
22	" 24	65	39	54·6	43·6	49·1	-3·3	52	-10	2	- 2	3	0	0·18	5	45	3·06	58	18	1	30	-	-	-	-
	Spring 1936	66	25	51·0	38·9	45·0	-0·6	435	+43	165	-72	29	-23	2·86	73	53	3·89	86	27	22	21	-	-	-	-
23	May 31	59	34	53·4	39·4	46·4	-7·2	37	-34	7	+ 6	3	0	0·42	11	137	7·37	134	42	1	28	-	-	-	-
24	June 7	70	42	62·4	45·1	53·7	-1·0	82	+ 4	0	0	2	-1	0·09	2	18	7·16	128	40	0	37	-	-	-	-
25	" 14	72	38	66·4	45·9	56·1	+0·5	99	+15	0	0	3	-1	0·15	4	29	7·99	148	44	0	31	-	-	-	-
26	" 21	83	49	69·7	51·4	60·5	+4·3	129	+40	0	0	0	-4	0·00	0	0	9·14	176	51	0	42	-	-	-	-
27	" 28	74	48	69·0	52·4	60·7	+3·9	131	+38	0	0	4	0	0·47	12	86	5·92	118	33	0	46	-	-	-	-
28	July 5	69	50	65·1	53·0	59·1	+1·9	120	+24	0	0	5	+1	1·23	31	207	5·61	117	32	0	46	-	-	-	-
29	" 12	65	45	62·0	51·9	56·9	-0·5	104	+ 6	0	0	5	+1	1·11	28	175	1·84	40	11	0	42	-	-	-	-
30	" 19	64	49	60·3	51·6	55·9	-1·6	97	- 2	0	0	6	+2	1·10	28	187	2·87	64	17	0	46	-	-	-	-
31	" 26	68	45	63·9	50·3	57·1	-0·4	106	+ 8	0	0	4	0	0·50	13	100	5·66	132	35	0	41	-	-	-	-
32	August 2	64	47	61·1	49·9	55·5	-1·7	95	- 1	0	0	3	-1	0·59	15	107	3·00	71	19	0	44	-	-	-	-
33	" 9	70	49	63·9	52·9	58·4	+1·6	115	+23	0	0	4	0	1·52	39	260	1·36	34	9	0	45	-	-	-	-
34	" 16	70	47	64·6	51·6	58·1	+1·7	113	+26	0	0	0	-4	0·00	0	0	5·49	137	37	0	43	-	-	-	-
35	" 23	76	44	69·0	53·9	61·5	+5·8	137	+54	0	0	2	-3	0·05	1	6	7·99	200	56	0	41	-	-	-	-
	Summer 1936	83	34	63·9	49·9	56·9	+0·6	1365	+201	7	+ 6	41	-10	7·23	184	104	5·49	117	33	1	28	-	-	-	-
36	August 30	66	48	61·9	53·0	57·5	+2·6	109	+30	0	- 1	5	+1	3·10	79	718	1·91	49	14	0	45	-	-	-	-
37	September 6	68	52	64·9	55·4	60·1	+6·1	127	+52	0	- 2	4	0	0·54	14	117	3·09	79	24	0	46	-	-	-	-
38	" 13	66	46	60·7	49·0	54·9	+2·2	90	+19	0	- 2	2	-2	0·18	5	38	6·14	166	50	0	44	-	-	-	-
39	" 20	60	37	56·9	45·3	51·1	-0·2	66	- 1	1	- 2	2	-3	0·25	6	40	3·66	105	31	0	31	-	-	-	-
40	" 27	61	36	54·9	41·4	48·1	-1·8	46	-18	3	- 1	1	-3	0·06	1	8	5·10	155	45	0	32	-	-	-	-
41	October 4	55	33	52·0	36·7	44·3	-4·2	26	-29	10	+ 4	1	-3	0·07	2	14	5·91	191	55	2	29	-	-	-	-
42	" 11	57	39	54·9	45·0	49·9	+2·7	56	+12	1	- 8	6	+2	1·20	30	231	2·44	87	24	0	36	-	-	-	-
43	" 18	60	38	53·7	44·6	49·1	+3·1	61	+30	2	-11	5	+1	0·81	21	161	2·57	99	27	0	36	-	-	-	-
44	" 25	56	35	48·6	37·9	43·3	-1·2	18	- 4	8	- 9	6	+1	1·06	27	159	2·11	92	23	0	33	-	-	-	-
45	November 1	51	34	48·7	37·7	43·2	0·0	16	- 3	9	-11	7	+2	0·77	20	118	1·81	86	21	2	29	-	-	-	-
46	" 8	46	32	44·3	35·0	39·7	-2·4	5	-12	22	- 2	3	-1	0·48	12	86	2·27	126	28	3	26	-	-	-	-
47	" 15	49	34	46·7	39·0	42·9	+1·8	14	- 2	8	-19	2	-2	0·45	11	85	1·84	115	25	1	30	-	-	-	-
48	" 22	53	29	43·3	34·3	38·8	-1·5	3	-11	26	- 4	1	-3	0·09	2	14	2·19	156	30	2	24	-	-	-	-
	Autumn 1936	68	29	53·2	42·6	47·9	+0·6	637	+63	90	-68	45	-10	9·06	230	129	3·16	113	31	10	24	-	-	-	-
49	November 29	55	30	43·3	35·7	39·5	-0·2	10	- 4	27	- 5	7	+2	1·04	27	128	0·13	10	19	2	26	-	-	-	-
50	December 6	49	23	43·4	34·9	39·1	-0·1	9	- 4	26	- 6	4	0	0·35	9	64	0·60	50	9	2	15	-	-	-	-
51	" 13	51	32	45·1	36·9	41·0	+2·2	9	- 3	14	-18	6	+2	1·46	37	308	1·54	128	24	1	30	-	-	-	-
52	" 20	52	34	47·1	40·4	43·7	+5·0	19	+ 8	7	-25	5	+1	0·31	8	61	1·27	98	19	1	29	-	-	-	-
53	" 27	53	33	47·0	36·9	41·9	+3·2	14	+ 3	13	-19	4	0	1·06	27	193	0·74	57	11	1	30	-	-	-	-
	1937																								
1	January 3	51	33	45·9	37·0	41·5	+2·7	10	0	14	-18	6	+2	1·50	38	253	0·67	52	10	1	30	-	-	-	-
2	" 10	53	31	45·1	37·7	41·4	+2·7	17	+ 7	21	-12	2	-2	0·48	12	92	2·39	171	34	1	28	-	-	-	-
3	" 17	53	30	45·9	35·4	40·7	+2·0	14	+ 4	23	-10	5	+1	0·61	15	100	2·87	179	39	3	25	-	-	-	-
4	" 24	50	23	39·3	33·4	36·3	-2·5	6	- 4	46	+12	2	-2	0·41	10	71	1·23	68	16	4	17	-	-	-	-
5	" 31	50	28	44·3	34·4	39·3	+0·4	5	- 5	24	-11	6	+1	0·22	6	40	1·76	84	21	2	28	-	-	-	-
6	February 7	46	26	39·9	29·6	34·7	-4·3	1	- 9	52	+16	5	+1	0·68	17	121	2·77	115	31	5	23	-	-	-	-
7	" 14	48	32	43·0	34·9	38·9	-0·2	3	- 7	26	-11	5	+1	0·98	25	179	2·49	96	26	3	27	-	-	-	-
8	" 21	41	28	38·0	31·4	34·7	-4·8	0	- 9	51	+13	4	0	0·33	9	69	2·06	71	21	4	22	-	-	-	-
	Winter 1936-7	55	23	43·6	35·3	39·4	+0·5	117	-23	344	-94	61	+7	9·43	240	128	1·58	83	21	30	15	-	-	-	-
	Seasonal Year	83	23	52·9	41·7	47·3	+0·2	2554	+284	606	-228	176	-36	28·58	727	107	3·53	101	29	63	15	-	-	-	-

7. - FORT AUGUSTUS. Height of Station 68 ft., Latitude 57° 8′N., Longitude 4° 40′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	% *	%		°	°	°	°	°
10	March 1	48	25	42·1	31·7	36·9	-2·6	1	- 8	39	+ 7	4	0	1·10	28	112	1·79	-	16	-	-	-	-	-	-
11	" 8	47	27	43·9	33·7	38·8	-1·1	3	- 8	27	- 2	3	-1	0·28	7	32	1·19	-	10	-	-	-	-	-	-
12	" 15	62	31	51·7	38·9	45·3	+4·6	30	+16	7	-19	3	-1	0·09	2	10	2·60	-	21	-	-	-	-	-	-
13	" 22	60	39	54·0	42·3	48·1	+6·6	45	+27	1	-22	0	-4	0·00	0	0	3·10	-	24	-	-	-	-	-	-
14	" 29	59	32	51·1	39·7	45·4	+3·1	31	+ 9	8	-12	3	-1	0·16	4	25	3·21	-	24	-	-	-	-	-	-
15	April 5	55	28	50·1	32·3	41·2	-2·0	16	- 9	23	+ 6	1	-3	0·08	2	12	3·50	-	25	-	-	-	-	-	-
16	" 12	48	27	44·4	33·1	38·7	-5·6	4	-24	28	+14	6	+2	0·31	8	57	4·14	-	29	-	-	-	-	-	-
17	" 19	54	21	48·0	29·9	38·9	-6·6	17	-15	39	+27	3	-1	0·46	12	86	6·56	-	44	-	-	-	-	-	-
18	" 26	59	31	56·4	39·4	47·9	+1·2	48	+11	5	- 4	2	-2	0·31	8	53	4·37	-	28	-	-	-	-	-	-
19	May 3	68	35	62·3	41·3	51·8	+3·9	70	+25	4	- 3	0	-4	0·00	0	0	7·17	-	45	-	-	-	-	-	-
20	" 10	70	36	61·7	44·1	52·9	+4·0	78	+25	2	- 3	4	0	0·12	3	21	4·79	-	29	-	-	-	-	-	-
21	" 17	70	32	56·1	43·4	49·7	-0·4	57	- 5	4	+ 1	3	0	0·57	14	127	4·04	-	24	-	-	-	-	-	-
22	" 24	65	36	55·9	44·3	50·1	-1·1	59	-12	1	- 1	4	+1	0·22	6	46	3·27	-	19	-	-	-	-	-	-
	Spring 1936	70	21	52·1	38·0	45·1	+0·3	459	+32	188	-11	36	-14	3·70	94	44	3·83	-	27	-	-	-	-	-	-
23	May 31	58	32	53·3	39·3	46·3	-6·0	35	-43	6	+ 6	3	0	0·33	8	80	6·29	-	36	-	-	-	-	-	-
24	June 7	69	38	63·7	42·6	53·1	-0·3	79	- 6	2	+ 2	3	-1	0·01	0·3	3	5·33	-	30	-	-	-	-	-	-
25	" 14	76	36	66·6	44·4	55·5	+1·2	97	+ 6	2	+ 2	3	-1	0·03	5	33	5·34	-	30	-	-	-	-	-	-
26	" 21	84	49	72·3	54·3	63·3	+8·2	149	+54	0	0	0	-4	0·00	0	0	8·50	-	48	-	-	-	-	-	-
27	" 28	78	45	72·4	52·1	62·3	+6·4	142	+44	0	0	6	+2	0·49	12	75	5·13	-	29	-	-	-	-	-	-
28	July 5	70	49	66·9	51·7	59·3	+2·9	121	+20	0	0	6	+2	1·45	37	264	3·57	-	21	-	-	-	-	-	-
29	" 12	66	40	63·0	49·1	56·1	-0·6	101	- 1	1	+ 1	5	+1	0·95	24	126	2·39	-	14	-	-	-	-	-	-
30	" 19	64	49	61·6	52·7	57·1	+0·3	106	+ 3	0	0	5	+1	1·07	27	180	1·90	-	11	-	-	-	-	-	-
31	" 26	69	40	65·3	48·7	57·0	+0·3	108	+ 5	1	+ 1	5	+1	0·38	10	53	5·47	-	34	-	-	-	-	-	-
32	August 2	64	45	62·1	49·9	56·0	-0·5	98	- 2	0	0	3	-1	0·45	11	61	2·64	-	17	-	-	-	-	-	-
33	" 9	70	48	64·3	52·6	58·5	+2·6	118	+22	0	0	5	+1	0·88	22	116	1·01	-	7	-	-	-	-	-	-
34	" 16	71	44	64·7	51·4	58·1	+2·9	113	+22	0	0	4	0	0·39	10	53	4·17	-	29	-	-	-	-	-	-
35	" 23	76	43	69·9	51·7	60·8	+6·5	132	+46	0	0	2	-3	0·14	4	15	7·89	-	56	-	-	-	-	-	-
	Summer 1936	84	32	65·1	49·3	57·2	+1·8	1399	+170	12	+12	50	-2	6·57	167	77	4·59	-	28	-	-	-	-	-	-
36	August 30	69	42	63·4	51·9	57·7	+4·2	110	+30	0	0	5	+1	1·40	36	180	1·80	-	15	-	-	-	-	-	-
37	September 6	70	46	65·4	53·4	59·4	+6·9	122	+46	0	0	4	0	0·72	18	95	3·11	-	29	-	-	-	-	-	-
38	" 13	69	42	63·7	47·4	55·5	+4·0	95	+23	0	0	2	-2	0·11	3	20	6·14	-	54	-	-	-	-	-	-
39	" 20	68	34	59·6	42·4	51·0	+0·7	67	- 1	3	+ 3	4	0	0·09	2	9	3·01	-	25	-	-	-	-	-	-
40	" 27	63	32	57·0	37·7	47·3	-1·7	46	-18	10	+ 9	1	-3	0·01	0·3	1	5·40	-	48	-	-	-	-	-	-
41	October 4	60	28	56·6	33·3	44·9	-2·9	36	-21	15	+11	1	-4	0·02	1	4	5·09	-	47	-	-	-	-	-	-
42	" 11	59	44	56·7	46·3	51·5	+5·1	67	+21	0	- 7	6	+2	1·81	46	230	1·16	-	11	-	-	-	-	-	-
43	" 18	59	37	53·4	44·3	48·9	+3·9	49	+15	1	-11	5	0	1·79	45	205	1·16	-	12	-	-	-	-	-	-
44	" 25	56	32	48·9	37·1	43·0	-0·6	17	- 8	11	- 5	7	+2	1·17	30	115	1·33	-	15	-	-	-	-	-	-
45	November 1	51	32	49·0	35·7	42·3	0·0	16	- 6	12	- 7	7	+2	1·27	32	119	0·70	-	8	-	-	-	-	-	-
46	" 8	47	29	45·3	32·6	38·9	-2·3	6	-13	28	+ 6	3	-2	0·44	11	46	1·97	-	24	-	-	-	-	-	-
47	" 15	50	30	46·9	36·4	41·7	+1·4	11	- 6	13	-12	3	-2	0·59	15	54	0·91	-	12	-	-	-	-	-	-
48	" 22	53	24	41·3	29·4	35·3	-4·2	3	-12	49	+22	2	-3	0·10	3	9	0·74	-	10	-	-	-	-	-	-
	Autumn 1936	70	24	54·4	40·6	47·5	+1·1	645	+50	142	+ 9	50	-9	9·52	242	79	2·50	-	25	-	-	-	-	-	-
49	November 29	54	31	44·3	35·0	39·7	+0·7	8	- 5	25	- 4	7	+2	1·74	44	116	0·03	-	4	-	-	-	-	-	-
50	December 6	49	21	44·1	31·6	37·9	-0·7	8	- 4	39	+ 9	6	+1	0·40	10	28	0·19	-	3	-	-	-	-	-	-
51	" 13	51	30	45·9	35·3	40·6	+2·2	9	- 2	17	-13	7	+2	3·45	88	326	0·23	-	3	-	-	-	-	-	-
52	" 30	50	32	46·9	39·0	42·9	+4·6	15	+ 5	8	-23	6	+1	1·06	27	90	0·11	-	2	-	-	-	-	-	-
53	" 27	53	33	47·4	37·4	42·4	+4·1	16	+ 6	11	-20	5	0	1·81	46	159	0·00	-	0	-	-	-	-	-	-
	1937																								
1	January 3	51	29	46·1	35·6	40·9	+2·7	9	- 1	18	-13	6	+1	2·12	54	200	0·13	-	19	-	-	-	-	-	-
2	" 10	54	30	45·7	38·1	41·9	+3·7	16	+ 5	17	-14	5	0	1·26	32	119	0·80	-	11	-	-	-	-	-	-
3	" 17	53	26	45·9	34·4	40·1	+1·9	14	+ 3	28	- 3	7	+2	1·13	29	91	1·80	-	24	-	-	-	-	-	-
4	" 24	52	31	42·3	36·3	39·3	+1·0	8	- 4	27	- 4	1	-4	0·32	8	22	0·93	-	12	-	-	-	-	-	-
5	" 31	50	30	45·5	35·6	40·5	+2·2	9	- 3	17	-14	7	+2	0·86	22	69	0·54	-	6	-	-	-	-	-	-
6	February 7	48	23	42·4	28·3	34·9	-3·4	2	-10	52	+21	6	+1	0·42	11	42	1·70	-	19	-	-	-	-	-	-
7	" 14	47	33	44·6	35·6	40·1	+1·6	4	- 7	18	-14	7	+3	1·65	42	150	1·60	-	17	-	-	-	-	-	-
8	" 21	46	29	40·1	34·7	36·4	-2·4	1	- 9	41	+ 9	4	0	0·34	9	43	0·89	-	9	-	-	-	-	-	-
	Winter 1936-7	54	21	44·6	35·0	39·8	+1·4	119	-26	318	-83	74	+11	16·56	421	108	0·69	-	9	-	-	-	-	-	-
	Seasonal Year	84	21	54·1	40·7	47·4	+1·2	2622	+226	660	-73	210	-14	36·35	924	82	2·90	-	24	-	-	-	-	-	-

* See note on page 9.

8. - NAIRN. Height of Station 20 ft., Latitude 57° 36′N., Longitude 3° 52′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	25	43·4	32·6	38·0	-1·9	4	- 5	34	+ 4	4	-1	0·31	8	67	3·27	99	29	-	-	-	-	-	-
11	" 8	47	28	44·0	34·6	39·3	-1·1	3	- 8	24	- 4	3	-1	0·24	6	55	1·52	41	13	-	-	-	-	-	-
12	" 15	62	31	53·1	38·6	45·9	+4·9	35	+21	8	-16	4	0	0·16	4	36	3·31	85	27	-	-	-	-	-	-
13	" 22	60	29	53·9	39·9	46·9	+5·2	42	+24	7	-11	0	-4	0·00	0	0	2·29	56	18	-	-	-	-	-	-
14	" 29	56	31	52·3	38·4	45·3	+2·8	32	+10	9	- 4	7	+3	0·16	4	50	2·76	63	21	-	-	-	-	-	-
15	April 5	51	32	49·3	35·3	42·3	-1·1	16	- 9	14	+ 4	4	0	0·11	3	27	3·69	80	26	-	-	-	-	-	-
16	" 12	47	30	44·7	35·6	40·1	-4·2	5	-22	18	+10	6	+2	0·35	9	113	5·69	121	39	-	-	-	-	-	-
17	" 19	58	24	48·0	32·6	40·3	-5·2	19	-12	31	+25	6	+2	0·20	5	50	7·41	151	49	-	-	-	-	-	-
18	" 26	61	35	58·4	40·3	49·3	+2·6	56	+19	5	0	1	-3	0·02	1	10	5·54	109	36	-	-	-	-	-	-
19	May 3	65	30	61·1	40·6	50·9	+2·8	69	+26	6	+ 2	0	-4	0·00	0	0	8·10	153	50	-	-	-	-	-	-
20	" 10	65	38	60·3	44·7	52·5	+3·2	76	+25	2	- 1	1	-3	0·20	5	45	4·80	89	29	-	-	-	-	-	-
21	" 17	61	41	53·7	45·0	49·3	-1·1	51	- 8	0	- 2	4	0	0·52	13	130	4·30	80	25	-	-	-	-	-	-
22	" 24	59	41	53·0	44·9	48·9	-2·6	48	-19	0	- 2	5	+2	0·44	11	100	3·17	58	18	-	-	-	-	-	-
	Spring 1936	65	24	51·9	38·7	45·3	+0·3	456	+42	158	+ 5	45	-7	2·71	69	51	4·30	93	30	-	-	-	-	-	-
23	May 31	63	33	54·9	42·1	48·5	-3·9	49	-27	4	+ 3	3	0	0·24	6	75	8·63	157	49	-	-	-	-	-	-
24	June 7	72	41	63·7	45·0	54·3	+1·0	86	+ 4	0	0	4	0	0·20	5	45	6·64	119	37	-	-	-	-	-	-
25	" 14	81	39	68·1	45·0	56·5	+2·3	102	+13	1	+ 1	3	-1	0·26	7	54	8·19	152	45	-	-	-	-	-	-
26	" 21	85	47	68·7	51·1	59·9	+4·8	125	+30	0	0	0	-4	0·00	0·1	1	9·04	171	51	-	-	-	-	-	-
27	" 28	79	47	70·3	52·6	61·5	+5·6	137	+37	0	0	4	0	0·38	10	71	6·80	136	38	-	-	-	-	-	-
28	July 5	70	49	65·7	52·7	59·2	+2·6	120	+17	0	0	6	+2	1·87	47	313	5·64	117	32	-	-	-	-	-	-
29	" 12	65	45	63·1	53·0	58·1	+1·0	113	+ 8	0	0	7	+3	1·83	46	287	1·76	38	10	-	-	-	-	-	-
30	" 19	66	45	61·1	51·7	56·4	-1·0	101	- 6	0	0	6	+2	0·63	16	114	2·77	62	17	-	-	-	-	-	-
31	" 26	69	44	64·4	49·6	57·0	-0·3	105	- 4	0	0	3	-1	0·57	15	115	7·01	159	43	-	-	-	-	-	-
32	August 2	69	45	62·7	50·4	56·5	-0·5	101	- 5	0	0	3	-1	0·61	15	107	3·60	84	23	-	-	-	-	-	-
33	" 9	70	48	65·1	52·1	58·6	+2·1	116	+13	0	0	4	0	1·01	26	173	2·39	58	16	-	-	-	-	-	-
34	" 16	73	44	67·1	50·9	59·0	+3·1	119	+22	0	0	3	-1	0·12	3	21	6·49	162	44	-	-	-	-	-	-
35	" 23	80	42	70·1	51·0	60·5	+5·4	129	+37	0	0	2	-3	0·07	2	11	7·93	203	56	-	-	-	-	-	-
	Summer 1936	85	33	65·0	49·8	57·4	+1·7	1403	+139	5	+ 4	48	-4	7·79	198	113	5·91	126	35	-	-	-	-	-	-
36	August 30	69	49	63·6	52·1	57·9	+3·6	111	+24	0	0	5	+1	1·60	41	410	2·53	67	19	-	-	-	-	-	-
37	September 6	71	49	66·3	54·6	60·5	+7·1	129	+48	0	0	4	0	0·47	12	100	3·56	96	27	-	-	-	-	-	-
38	" 13	69	39	61·7	47·4	54·5	+2·1	89	+12	1	0	2	-2	0·02	1	8	5·49	153	44	-	-	-	-	-	-
39	" 20	63	39	57·9	46·6	52·3	+1·1	72	- 1	1	0	2	-3	0·13	3	23	3·80	109	32	-	-	-	-	-	-
40	" 27	57	32	55·4	40·3	47·9	-2·1	47	-21	6	+ 4	1	-3	0·03	1	7	4·81	142	43	-	-	-	-	-	-
41	October 4	59	29	53·6	34·0	43·8	-5·1	28	-31	15	+12	1	-3	0·07	2	13	5·31	161	50	-	-	-	-	-	-
42	" 11	59	42	56·3	45·6	50·9	+3·6	62	+13	0	- 6	7	+3	1·04	27	208	2·66	89	26	-	-	-	-	-	-
43	" 18	62	37	55·6	45·0	50·3	+4·3	61	+24	2	- 8	5	-1	0·57	15	115	2·40	89	25	-	-	-	-	-	-
44	" 25	59	32	51·0	38·1	44·5	-0·1	26	0	8	- 7	6	+1	0·65	17	106	2·54	106	29	-	-	-	-	-	-
45	November 1	52	33	49·9	36·1	43·0	-0·3	17	- 5	10	- 7	7	+2	0·60	15	100	1·63	74	19	-	-	-	-	-	-
46	" 8	49	30	46·1	35·1	40·6	-1·5	9	-10	18	- 2	4	0	0·29	7	50	2·46	127	31	-	-	-	-	-	-
47	" 15	52	30	48·3	36·3	42·3	+1·1	14	- 4	13	- 9	1	-3	0·13	3	25	1·50	88	20	-	-	-	-	-	-
48	" 22	55	26	44·3	32·7	38·5	-1·8	6	-10	30	+ 5	3	-1	0·26	7	54	2·10	140	30	-	-	-	-	-	-
	Autumn 1936	71	26	54·6	41·8	48·2	+0·9	671	+39	104	-18	48	-9	5·86	149	86	3·14	112	31	-	-	-	-	-	-
49	November 29	56	27	44·9	35·6	40·3	+0·8	11	- 4	22	- 3	6	+1	0·93	23	128	0·64	46	95	-	-	-	-	-	-
50	December 6	52	25	44·9	32·7	38·8	-0·3	12	- 2	34	+ 8	3	-1	0·48	12	100	1·06	88	17	-	-	-	-	-	-
51	" 13	52	32	46·3	36·3	41·3	+2·5	11	- 2	15	-11	5	+1	0·96	24	240	1·96	163	31	-	-	-	-	-	-
52	" 20	52	34	48·4	39·1	43·7	+5·0	20	+ 8	7	-19	4	0	0·19	5	42	1·43	119	22	-	-	-	-	-	-
53	" 27	55	29	47·9	35·0	41·5	+2·8	16	+ 5	18	- 8	4	0	0·54	14	117	1·67	128	26	-	-	-	-	-	-
1	1937 January 3	52	32	47·1	36·6	41·9	+3·2	13	+ 2	14	-12	5	+1	1·09	28	233	0·87	67	13	-	-	-	-	-	-
2	" 10	55	29	46·4	37·7	42·5	+3·9	20	+ 9	19	- 7	3	-1	0·60	15	150	1·83	131	26	-	-	-	-	-	-
3	" 17	55	28	46·7	33·0	39·9	+1·3	14	+ 2	29	+ 3	5	+1	0·33	9	75	2·34	156	32	-	-	-	-	-	-
4	" 24	51	25	40·4	34·3	37·3	-1·3	8	- 4	40	+13	4	0	0·29	7	64	1·03	61	13	-	-	-	-	-	-
5	" 31	52	28	45·7	34·7	40·2	+1·5	9	- 3	21	- 6	4	-1	0·20	5	42	2·20	105	27	-	-	-	-	-	-
6	February 7	45	25	41·4	30·4	35·9	-2·8	1	-11	43	+15	5	+1	0·61	16	133	2·96	129	34	-	-	-	-	-	-
7	" 14	48	32	44·0	34·7	39·3	+0·4	5	- 7	23	- 6	4	0	0·85	22	200	2·56	98	28	-	-	-	-	-	-
8	" 21	42	27	40·3	31·4	35·9	-3·3	0	-10	42	+12	5	+1	0·25	6	55	2·06	74	21	-	-	-	-	-	-
	Winter 1936-7	56	25	45·0	34·7	39·9	+1·1	140	-17	327	-21	57	+3	7·32	186	120	1·74	97	23	-	-	-	-	-	-
	Seasonal Year	85	24	54·1	41·3	47·7	+1·0	2670	+203	594	-30	198	-17	23·68	602	94	3·77	108	31	-	-	-	-	-	-

9. - ABERDEEN. Height of Station 79 ft., Latitude 57° 10′N., Longitude 2° 6′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	27	42·0	31·9	36·9	-3·9	2	- 8	39	+ 9	4	-1	0·20	5	33	2·83	88	25	6	21	35·8	-	37·7	-
11	" 8	45	28	42·1	35·6	38·8	-2·6	2	-10	24	- 4	2	-2	0·72	18	129	1·76	50	15	2	22	37·7	-	37·8	-
12	" 15	55	32	48·6	39·6	44·1	+2·3	22	+ 7	6	-18	4	0	0·12	3	21	1·84	48	15	2	24	39·6	-	38·6	-
13	" 22	52	39	45·4	40·7	43·1	+0·9	12	- 6	4	-15	4	0	0·11	3	23	1·49	35	12	0	36	42·3	-	40·0	-
14	" 29	59	26	48·9	38·4	43·7	+1·0	24	+ 3	12	- 3	4	0	0·51	13	130	3·97	88	30	1	21	43·1	-	41·2	-
15	April 5	52	31	48·9	35·9	42·4	-0·9	15	- 9	13	+ 1	2	-2	0·11	3	23	4·21	88	30	3	26	42·7	-	42·0	-
16	" 12	48	31	45·0	33·6	39·3	-4·7	5	-21	24	+15	5	+1	0·19	5	50	6·16	121	43	3	29	42·3	-	42·4	-
17	" 19	60	27	46·7	34·0	40·3	-4·7	17	-12	27	+20	5	+1	0·35	9	69	8·37	158	56	5	21	41·5	-	42·3	-
18	" 26	59	37	56·0	40·9	48·5	+2·4	49	+15	3	- 1	1	-3	0·02	0·4	3	5·97	111	39	2	29	45·4	-	42·8	-
19	May 3	56	38	50·4	41·6	46·0	-1·3	30	-12	4	+ 1	3	-1	0·27	7	50	5·76	105	36	0	35	47·7	-	44·2	-
20	" 10	60	36	55·9	42·7	49·3	+0·9	55	+ 4	3	+ 1	2	-2	0·15	4	29	7·76	139	47	0	32	50·5	-	45·6	-
21	" 17	60	39	52·4	43·7	48·1	-1·4	43	-18	2	+ 1	3	-1	0·57	15	125	5·26	92	31	0	33	50·8	-	47·1	-
22	" 24	57	38	53·0	43·4	48·2	-2·4	46	-24	2	+ 1	3	0	0·16	4	33	6·07	105	35	0	35	51·6	-	48·2	-
	Spring 1936	60	26	48·9	38·6	43·7	-1·1	322	-91	163	+ 8	42	-10	3·48	88	53	4·73	99	33	24	21	43·9	-	42·3	-
23	May 31	64	33	54·4	38·1	46·3	-5·5	38	-39	9	+ 9	2	-1	0·09	2	25	9·27	157	53	2	29	50·6	-	48·7	-
24	June 7	74	40	60·9	45·0	52·9	0·0	75	- 8	1	+ 1	3	0	0·33	9	90	7·70	128	44	0	34	53·3	-	49·3	-
25	" 14	65	40	61·1	46·3	53·7	-0·4	82	- 7	1	+ 1	3	-1	0·28	7	54	9·17	158	51	0	31	54·5	-	50·1	-
26	" 21	69	44	65·1	50·4	57·7	+2·5	110	+16	0	0	0	-4	0·00	0·1	1	12·37	225	70	0	42	59·5	-	51·7	-
27	" 28	75	53	64·1	55·1	59·6	+3·4	123	+24	0	0	4	0	0·30	8	53	4·81	91	27	0	47	59·4	-	53·4	-
28	July 5	73	50	66·1	53·9	60·0	+2·9	126	+24	0	0	5	+1	1·70	43	269	6·39	128	37	0	45	60·2	-	54·1	-
29	" 12	65	49	63·0	53·3	58·1	+0·2	113	+ 9	0	0	7	+3	1·44	37	218	2·04	43	12	0	42	59·2	-	55·1	-
30	" 19	65	43	60·9	51·0	55·9	-2·1	97	- 8	0	0	5	+1	0·90	23	153	3·07	65	18	0	38	58·5	-	55·4	-
31	" 26	71	43	63·9	49·6	56·7	-0·9	103	- 2	0	0	4	0	0·88	22	157	5·71	124	35	0	37	58·1	-	55·3	-
32	August 2	71	41	62·7	49·6	56·1	-0·9	99	- 4	6	0	4	0	0·70	18	113	4·40	98	28	0	39	57·7	-	55·5	-
33	" 9	70	45	63·1	52·3	57·7	+1·4	108	+ 9	0	0	4	0	0·25	6	35	3·97	90	26	0	40	58·9	-	55·6	-
34	" 16	70	41	65·9	50·3	58·1	+2·5	113	+18	0	0	1	-3	0·05	1	7	6·89	160	47	0	38	59·3	-	56·1	-
35	" 23	72	46	68·4	50·1	59·3	+4·4	121	+30	0	0	0	-5	0·00	0	.0	8·36	199	59	0	40	58·9	-	56·1	-
	Summer 1936	75	33	63·0	49·6	56·3	+0·6	1308	+62	11	+11	42	-9	6·92	176	95	6·47	129	39	2	29	57·5	-	53·6	-
36	August 30	66	47	62·1	52·6	57·3	+3·2	107	+20	0	0	4	0	0·96	25	250	3·61	86	27	0	38	58·0	-	56·3	-
37	September 6	64	45	60·1	53·4	56·7	+3·4	103	+20	0	0	5	+1	1·48	38	317	2·79	68	22	0	39	57·9	-	55·9	-
38	" 13	62	45	59·6	50·6	55·1	+2·8	92	+14	0	0	2	-2	0·02	1	8	3·37	86	27	0	42	57·5	-	56·0	-
39	" 20	68	36	58·6	47·6	53·1	+2·0	79	+ 6	1	+ 1	3	-2	0·09	2	14	2·99	81	25	0	33	56·6	-	55·8	-
40	" 27	58	38	54·1	42·6	48·3	-1·7	47	-20	1	0	2	-2	0·10	3	19	4·13	118	37	0	34	52·8	-	54·8	-
41	October 4	54	33	52·4	37·9	45·1	-3·7	31	-27	7	+ 5	3	-1	0·12	3	17	3·33	100	31	3	28	50·0	-	53·3	-
42	" 11	60	41	55·6	45·7	50·7	+3·2	61	+13	0	- 4	5	+1	0·41	10	59	3·94	136	39	0	37	50·0	-	52·0	-
43	" 18	68	35	54·6	44·4	49·5	+3·4	57	+19	3	- 3	3	-2	0·17	4	24	2·97	110	31	0	31	48·7	-	51·1	-
44	" 25	54	33	49·3	38·4	43·9	-0·6	22	- 7	8	- 1	8	-2	0·44	11	55	3·76	150	41	3	26	46·2	-	50·0	-
45	November 1	54	39	49·3	41·9	45·6	+2·5	27	+ 3	3	- 9	4	-1	0·83	21	111	1·79	81	21	0	32	44·5	-	48·5	-
46	" 8	49	29	47·3	36·1	41·7	0·0	13	- 7	15	- 1	2	-2	0·14	4	24	2·66	133	33	3	23	43·1	-	47·1	-
47	" 15	50	29	46·9	35·0	40·9	0·0	11	- 6	15	- 4	4	0	0·23	6	40	1·40	82	18	5	22	41·3	-	45·6	-
48	" 22	45	24	41·6	31·7	36·7	-3·7	1	-14	39	+17	2	-2	0·09	2	12	2·37	158	32	6	20	38·4	-	44·1	-
	Autumn 1936	68	24	53·2	42·9	48·0	+0·8	651	+14	92	+ 1	42	-14	5·08	129	63	3·01	104	29	20	20	49·6	-	51·6	-
49	November 29	54	32	43·6	37·4	40·5	+0·5	11	- 2	21	- 3	6	+1	0·45	11	44	2·29	163	33	2	28	39·1	-	42·8	-
50	December 6	46	26	40·9	33·3	37·1	-2·7	3	- 8	37	+11	4	-1	0·48	12	67	1·91	147	29	4	22	37·2	-	41·9	-
51	" 13	47	30	44·4	37·3	40·9	+1·3	9	0	17	-11	4	0	0·87	22	147	2·10	175	32	2	23	37·6	-	40·9	-
52	" 20	54	34	48·3	42·3	45·3	+5·8	27	+19	3	-27	3	-2	0·23	6	37	1·20	100	18	1	28	39·5	-	40·8	-
53	" 27	53	30	45·6	38·0	41·8	+2·3	14	+ 7	16	-14	1	-4	0·01	0·2	1	1·33	102	19	3	24	39·0	-	41·0	-
	1937																								
1	January 3	55	33	45·9	38·3	42·1	+2·6	16	+ 9	14	-16	5	+1	0·35	9	60	2·39	184	35	2	26	38·4	-	41·0	-
2	" 10	48	30	44·6	40·0	42·3	+2·9	14	+ 6	13	-16	3	-1	1·06	27	225	1·56	111	22	2	24	39·4	-	40·8	-
3	" 17	49	29	43·7	37·0	40·3	+0·9	7	- 1	17	-11	7	+3	1·44	37	285	1·14	76	15	2	22	37·9	-	40·4	-
4	" 24	47	29	38·1	35·3	36·7	-2·7	3	- 6	40	+13	7	+3	1·85	47	392	0·10	6	1	2	28	38·9	-	40·2	-
5	" 31	48	31	44·7	36·7	40·7	+1·3	7	- 2	16	-10	5	+1	0·63	16	114	2·60	137	31	1	26	37·7	-	39·7	-
6	February 7	44	30	40·9	32·7	36·8	-2·6	1	- 8	38	+11	6	+2	1·09	28	215	3·67	167	41	4	25	36·4	-	39·4	-
7	" 14	48	30	44·6	34·7	39·7	+0·2	7	- 2	23	- 5	5	+1	0·20	5	38	3·50	146	37	5	23	37·0	-	39·0	-
8	" 21	43	26	39·9	32·6	36·3	-3·6	0	- 9	40	+11	5	+1	0·58	15	115	3·64	140	36	3	22	35·8	-	38·8	-
	Winter 1926-7	55	26	43·5	36·6	40·0	+0·5	119	+ 3	295	-67	61	+5	9·24	235	121	2·11	117	27	33	22	38·0	-	40·5	-
	Seasonal Year	75	24	52·1	41·9	47·0	+0·2	2400	-12	561	-47	187	-28	24·72	628	84	4·08	113	33	79	20	47·3	-	47·0	-

10. - DUNDEE (Mayfield). Height of Station 147 ft., Latitude 56° 28′N., Longitude 2° 56′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°		Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	51	27	42·3	31·7	37·0	-2·6	4	- 6	40	+ 8	4	0	0·32	8	67	1·97	66	18	6	20	35·7	-	-	-
11	" 8	47	29	43·6	33·7	38·7	-1·6	5	- 7	30	+ 1	2	-1	0·54	14	127	1·16	36	10	4	22	37·9	-	-	-
12	" 15	54	28	49·7	36·9	43·3	+2·3	20	+ 5	13	-12	5	+1	0·37	9	82	1·74	50	14	2	22	39·9	-	-	-
13	" 22	53	38	46·4	40·4	43·4	+1·8	15	- 4	6	-15	6	+3	0·40	10	100	1·61	42	13	0	36	43·3	-	-	-
14	" 29	55	33	48·4	37·4	42·9	+0·5	18	- 5	13	- 4	3	0	0·64	16	200	4·14	96	31	2	25	43·7	-	-	-
15	April 5	57	30	50·1	33·4	41·7	-1·6	19	- 8	18	+ 5	1	-2	0·06	2	18	4·23	92	30	7	21	43·7	-	-	-
16	" 12	48	32	45·3	33·7	39·5	-4·9	6	-24	22	+11	2	-1	0·10	3	37	4·39	92	30	5	25	41·6	-	-	-
17	" 19	57	28	47·6	32·6	40·1	-5·5	16	-18	29	+20	3	0	0·34	9	82	8·59	172	57	5	20	42·0	-	-	-
18	" 26	61	35	58·0	38·7	48·3	+1·4	51	+13	7	- 1	2	-1	0·07	2	18	6·39	125	41	1	29	47·6	-	-	-
19	May 3	65	36	55·0	43·0	49·0	+0·7	52	+ 7	2	- 4	3	0	0·08	2	17	4·67	90	29	0	32	49·7	-	-	-
20	" 10	61	38	58·1	43·4	50·7	+1·3	64	+10	2	- 3	2	-1	0·35	9	75	6·93	131	42	0	31	52·6	-	-	-
21	" 17	66	40	57·6	44·3	50·9	+0·2	61	- 5	1	- 3	2	-1	0·23	6	55	5·96	106	35	0	35	52·9	-	-	-
22	" 24	62	38	58·4	44·3	51·3	-0·6	68	-10	2	0	4	+1	0·31	8	73	4·61	79	27	0	32	52·6	-	-	-
	Spring 1936	66	27	50·8	38·0	44·4	-0·7	399	-52	185	+ 3	39	-2	3·81	97	70	4·34	94	30	32	*20	44·9	-	-	-
23	May 31	65	36	57·6	40·9	49·3	-3·7	56	-32	4	+ 3	2	-1	0·43	11	157	7·96	130	46	2	29	51·7	-	-	-
24	June 7	67	41	62·9	45·4	54·1	0·0	85	-11	0	0	3	0	0·17	4	40	7·44	116	42	0	37	55·7	-	-	-
25	" 14	68	40	64·1	46·1	55·1	0·0	93	- 9	1	+ 1	3	-1	0·17	4	31	6·70	108	38	0	35	57·1	-	-	-
26	" 21	74	46	70·4	52·7	61·5	+5·4	137	+30	0	0	0	-3	0·00	0	0	9·47	158	54	0	40	62·3	-	-	-
27	" 28	68	52	66·1	53·7	59·9	+2·9	125	+14	0	0	6	+3	1·46	37	264	4·56	80	26	0	46	61·9	-	-	-
28	July 5	73	52	68·6	54·3	61·5	+3·8	137	+23	0	0	5	+2	0·84	21	140	5·89	109	34	0	47	63·3	-	-	-
29	" 12	72	49	67·4	52·7	60·1	+1·8	127	+11	0	0	4	0	0·49	12	75	4·07	77	24	0	42	61·4	-	-	-
30	" 19	72	48	63·1	52·1	57·6	-0·9	109	- 8	0	0	5	+2	1·96	50	333	0·99	19	6	0	41	60·3	-	-	-
31	" 26	72	46	67·3	50·3	58·8	+0·4	118	+ 1	0	0	5	+2	1·11	28	187	6·06	121	38	0	38	59·0	-	-	-
32	August 2	69	48	65·4	51·1	58·3	+0·4	114	0	0	0	4	0	0·23	6	33	5·29	110	34	0	40	59·6	-	-	-
33	" 9	72	48	67·0	53·4	60·2	+3·0	127	+17	0	0	6	+2	1·39	35	175	3·67	78	24	0	40	61·1	-	-	-
34	" 16	73	49	67·1	52·0	59·5	+3·2	123	+18	0	0	0	-4	0·00	0	0	5·77	128	39	0	42	61·6	-	-	-
35	" 23	77	53	74·0	54·7	64·3	+8·9	156	+56	0	0	0	-4	0·00	0	0	8·89	202	63	0	48	61·6	-	-	-
	Summer 1936	77	36	66·2	50·7	58·5	+1·9	1507	+110	5	+ 4	43	-2	8·25	210	110	5·90	109	36	2	29	59·7	-	-	-
36	August 30	71	47	63·1	52·3	57·7	+3·3	110	+16	0	- 1	4	+1	1·84	47	522	1·90	44	14	0	38	59·4	-	-	-
37	September 6	67	47	64·0	52·9	58·5	+5·2	115	+27	0	- 1	6	+3	1·16	29	264	2·80	68	22	0	42	59·6	-	-	-
38	" 13	68	47	64·9	51·3	58·1	+6·0	113	+30	0	- 2	0	-3	0·00	0	0	3·43	90	28	0	42	58·1	-	-	-
39	" 20	69	38	61·9	49·6	55·7	+5·1	98	+20	1	+ 1	2	-2	0·09	2	15	2·69	75	23	0	34	57·0	-	-	-
40	" 27	62	40	58·0	43·9	50·9	+1·7	62	-11	2	0	2	-2	0·02	1	7	3·20	91	28	0	33	52·4	-	-	-
41	October 4	57	35	54·4	40·3	47·3	-0·6	44	-21	6	+ 3	1	-3	0·08	2	13	2·76	84	26	2	30	48·4	-	-	-
42	" 11	60	42	58·1	45·3	51·7	+5·2	68	+14	0	- 5	4	0	0·35	9	60	3·87	125	38	0	35	49·7	-	-	-
43	" 18	63	38	56·1	47·0	51·5	+6·4	68	+26	1	- 7	4	0	0·54	14	100	3·04	105	31	0	31	48·4	-	-	-
44	" 25	53	34	48·7	38·3	43·5	0·0	18	-13	10	- 2	4	0	0·44	11	65	4·06	150	45	4	23	44·9	-	-	-
45	November 1	55	37	49·9	40·4	45·1	+3·0	26	+ 1	3	-12	5	+1	0·62	16	107	2·74	109	32	3	28	42·9	-	-	-
46	" 8	46	32	45·3	35·4	40·3	-0·8	7	-14	17	- 1	4	0	0·20	5	38	1·83	80	23	6	23	40·4	-	-	-
47	" 15	51	34	47·7	37·1	42·4	+2·1	12	- 5	9	-12	3	-1	0·72	18	150	2·81	134	37	7	26	39·4	-	-	-
48	" 22	49	28	41·1	32·6	36·9	-2·7	3	-12	39	+15	3	-1	0·06	2	15	1·41	74	19	7	23	36·6	-	-	-
	Autumn 1936	71	28	54·9	43·6	49·2	+2·6	744	+58	88	-24	42	-7	6·12	155	89	2·81	91	27	29	23	49·0	-	-	-
49	November 29	55	33	46·6	37·3	41·9	+2·9	14	+ 1	15	-11	4	0	0·43	11	55	2·59	152	38	5	27	38·3	-	-	-
50	December 6	46	25	41·7	32·9	37·3	-1·3	2	- 9	36	+ 8	4	0	0·15	4	29	2·24	149	33	5	19	35·1	-	-	-
51	" 13	50	31	45·3	36·3	40·8	+2·5	8	- 2	17	-12	6	+3	1·23	31	258	1·64	109	25	5	21	36·9	-	-	-
52	" 20	52	34	48·1	40·0	44·1	+5·9	19	+10	5	-25	3	-1	0·36	9	69	1·91	127	29	2	24	40·0	-	-	-
53	" 28	52	33	45·3	37·0	41·1	+2·9	12	+ 4	19	-12	5	+1	0·26	7	54	1·03	69	15	5	25	38·4	-	-	-
	1937																								
1	January 3	53	31	47·6	38·3	42·9	+4·7	17	+10	10	-21	2	-2	0·45	11	92	2·46	164	36	4	22	38·9	-	-	-
2	" 10	48	30	44·0	38·1	41·1	+3·0	12	+ 5	19	-12	3	-1	0·73	19	190	1·84	115	26	3	21	39·4	-	-	-
3	" 17	55	30	44·7	34·9	39·8	+1·7	8	0	25	- 7	5	+1	0·43	11	100	1·87	110	25	5	20	36·6	-	-	-
4	" 24	45	29	39·1	34·7	36·9	-1·1	3	- 6	38	+ 6	7	+3	1·48	38	345	0·00	0	0	5	27	37·7	-	-	-
5	" 31	51	32	44·7	36·3	40·5	+2·5	8	- 1	18	-14	5	+1	1·06	27	225	2·50	119	29	4	26	37·6	-	-	-
6	February 7	43	29	40·9	31·9	36·4	-1·7	0	- 9	39	+ 7	4	+1	1·22	31	258	4·04	176	45	7	19	35·1	-	-	-
7	" 14	48	33	45·0	35·4	40·2	+2·0	5	- 5	19	-13	6	+3	0·42	11	100	3·76	157	40	6	25	36·4	-	-	-
8	" 21	45	30	41·0	32·7	36·9	-1·7	3	- 7	36	+ 4	4	+1	0·61	15	136	3·47	134	35	7	20	34·6	-	-	-
	Winter 1936-7	55	25	44·2	35·8	40·0	+1·7	111	- 9	296	-102	58	+10	8·83	224	138	2·26	119	29	63	19	37·3	-	-	-
	Seasonal Year	77	25	54·0	42·0	48·0	+1·4	2761	+107	574	-119	182	-1	27·01	686	103	3·83	103	31	126	19	47·7	-	-	-

11. - EDINBURGH (Blackford Hill). Height of Station 441 ft., Latitude 55° 55′N., Longitude 3° 11′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°		Day-degrees						Inch	mm.	%	hr.	%	%		°	°	°	°	°
10	March 1	49	29	41·7	33·4	37·5	-2·3	4	- 4	32	+ 1	3	-1	0·13	3	25	2·26	68	20	3	24	-	-	-	-
11	" 8	51	33	42·6	34·7	38·7	-1·6	6	- 4	28	+ 1	3	-1	1·15	29	264	1·70	49	15	3	27	-	-	-	-
12	" 15	60	35	51·6	39·6	45·6	+4·7	34	+21	8	-15	3	-1	0·11	3	27	2·96	80	24	1	29	-	-	-	-
13	" 22	59	38	50·4	40·4	45·4	+3·9	31	+14	6	-13	5	+2	0·22	6	60	1·74	43	14	0	35	-	-	-	-
14	" 29	58	33	49·4	39·4	44·4	+2·0	26	+ 6	9	- 6	4	+1	0·14	3	37	3·56	83	27	1	26	-	-	-	-
15	April 5	55	30	49·4	36·0	42·7	-0·6	20	- 3	15	+ 3	1	-3	0·05	1	10	5·27	115	38	3	25	-	-	-	-
16	" 12	47	31	43·3	33·1	38·2	-6·1	2	-24	29	+19	7	+3	0·39	10	125	3·56	74	25	3	27	-	-	-	-
17	" 19	56	30	48·3	33·7	41·0	-4·5	18	-11	24	+15	5	+1	0·89	23	230	8·93	182	60	5	20	-	-	-	-
18	" 26	60	37	56·4	41·7	49·1	+2·4	52	+20	3	- 4	2	-1	0·07	2	17	7·19	141	47	0	31	-	-	-	-
19	May 3	61	37	52·9	43·1	48·0	+0·1	42	+ 4	1	- 5	1	-2	0·01	0·2	2	4·71	91	30	0	31	-	-	-	-
20	" 10	67	41	61·9	45·3	53·6	+4·6	81	+34	0	- 4	3	0	0·06	2	17	6·70	126	41	0	37	-	-	-	-
21	" 17	65	39	56·1	43·9	50·0	-0·1	57	- 2	1	- 1	4	+1	0·14	4	36	6·86	123	41	0	35	-	-	-	-
22	" 24	59	38	53·7	43·7	48·7	-2·6	49	-22	1	0	6	+3	0·60	15	125	3·86	68	23	0	34	-	-	-	-
	Spring 1936	67	29	50·6	39·1	44·8	0·0	422	+29	157	- 9	47	+2	3·96	101	73	4·56	99	32	19	20	-	-	-	-
23	May 31	64	37	54·3	41·9	48·1	-4·4	45	-34	2	+ 2	2	-1	0·22	6	67	8·37	139	48	0	32	-	-	-	-
24	June 7	69	43	62·3	47·0	54·7	+1·1	89	+ 4	0	0	3	0	0·09	2	17	8·14	131	47	0	38	-	-	-	-
25	" 14	70	44	63·0	48·7	55·9	+1·2	97	+ 7	0	0	3	-1	0·07	2	13	5·53	92	32	0	36	-	-	-	-
26	" 21	75	50	68·4	53·4	60·9	+5·3	132	+37	0	0	4	0	0·06	2	18	7·99	138	46	0	48	-	-	-	-
27	" 28	72	51	66·7	53·7	60·2	+3·7	127	+28	0	0	3	0	1·38	35	219	4·66	83	27	0	46	-	-	-	-
28	July 5	69	50	66·7	53·6	60·1	+3·0	127	+25	0	0	4	+1	0·34	9	56	6·03	112	35	0	46	-	-	-	-
29	" 12	69	49	64·6	52·1	58·3	+0·8	114	+10	0	0	4	+1	1·43	36	200	4·94	93	29	0	42	-	-	-	-
30	" 19	64	48	61·3	52·0	56·7	-0·9	103	- 3	0	0	5	+2	1·60	41	256	0·80	16	5	0	44	-	-	-	-
31	" 26	67	46	62·9	50·6	56·7	-0·8	103	- 4	0	0	3	0	0·63	16	107	5·86	117	37	0	42	-	-	-	-
32	August 2	69	46	63·4	50·4	56·9	-0·2	104	- 1	0	0	6	+2	0·44	11	61	5·81	121	37	0	41	-	-	-	-
33	" 9	69	50	65·3	53·4	59·3	+2·6	121	+20	0	0	4	0	0·54	14	70	3·94	84	26	0	45	-	-	-	-
34	" 16	69	49	65·1	52·3	58·7	+2·7	117	+20	0	0	1	-3	0·02	1	6	6·09	132	42	0	44	-	-	-	-
35	" 23	75	52	73·0	55·7	64·3	+9·0	156	+63	0	0	1	-3	0·02	1	5	9·09	202	65	0	46	-	-	-	-
	Summer 1936	75	37	64·4	51·1	57·8	+1·8	1435	+172	2	+ 2	43	-2	68·4	174	85	5·94	112	36	0	32	-	-	-	-
36	August 30	68	49	63·4	53·6	58·5	+4·0	115	+26	0	0	5	+2	1·23	31	310	2·53	57	19	0	46	-	-	-	-
37	September 6	68	51	63·3	53·6	58·5	+4·9	115	+30	0	0	5	+2	0·80	20	182	2·93	68	23	0	49	-	-	-	-
38	" 13	63	50	59·7	52·6	56·1	+3·6	99	+18	0	0	4	+1	0·19	5	42	2·36	58	19	0	42	-	-	-	-
39	" 20	64	41	59·3	48·6	53·9	+2·6	83	+ 7	0	0	3	0	0·68	17	131	1·91	50	16	0	35	-	-	-	-
40	" 27	56	41	54·1	44·4	49·3	-0·7	51	-20	0	- 1	1	-3	0·03	1	7	3·56	99	32	0	35	-	-	-	-
41	October 4	54	38	51·4	41·0	46·2	-2·6	33	-32	4	+ 2	2	-2	0·05	1	6	3·36	99	31	0	32	-	-	-	-
42	" 11	58	43	55·9	45·9	50·9	+3·5	62	+ 6	0	- 4	4	0	0·22	5	31	2·93	92	29	0	39	-	-	-	-
43	" 18	59	37	53·7	45·0	49·3	+3·5	55	+12	2	- 5	4	0	0·74	19	127	3·19	110	33	0	33	-	-	-	-
44	" 25	59	36	51·9	38·0	44·9	+0·6	28	0	7	- 2	5	+1	0·34	9	53	3·61	134	39	0	33	-	-	-	-
45	November 1	51	39	49·0	41·9	45·5	+2·4	25	+ 1	2	- 9	7	+3	0·43	11	73	2·91	116	33	0	34	-	-	-	-
46	" 8	47	37	44·7	38·6	41·7	-0·3	5	-15	9	- 5	5	+1	0·66	17	131	1·61	73	20	0	32	-	-	-	-
47	" 15	49	34	45·9	38·3	42·1	+0·9	10	- 8	11	- 7	4	0	0·87	22	200	2·21	116	28	1	28	-	-	-	-
48	" 22	45	28	41·3	33·6	37·5	-3·0	1	-15	33	+13	4	0	0·14	4	33	2·16	127	29	3	22	-	-	-	-
	Autumn 1936	68	28	53·4	44·2	48·8	+1·5	682	+10	68	-18	53	+5	6·38	162	92	2·71	87	26	4	22	-	-	-	-
49	November 29	52	32	47·4	35·9	41·7	+1·7	15	0	17	- 5	5	0	0·40	10	56	2·20	147	31	1	30	-	-	-	-
50	December 6	49	24	43·6	34·1	38·9	-0·7	7	- 7	30	-10	3	-1	0·11	3	23	2·04	146	29	2	20	-	-	-	-
51	" 13	54	32	47·1	35·3	41·2	+1·9	12	0	15	- 8	7	+3	0·95	24	218	1·91	136	28	1	29	-	-	-	-
52	" 20	52	36	49·0	41·9	45·5	+6·4	28	+16	4	-19	2	-2	0·30	8	67	1·11	79	16	0	32	-	-	-	-
53	" 27	52	33	47·0	36·7	41·9	+2·8	14	+ 3	16	- 7	5	+1	0·33	8	73	1·04	74	15	2	28	-	-	-	-
	1937																								
1	January 3	51	33	46·3	38·1	42·2	+3·1	14	+ 3	13	-11	3	-1	0·80	20	182	2·20	157	31	1	29	-	-	-	-
2	" 10	52	31	45·9	38·1	42·0	+3·0	19	+ 8	19	- 6	3	-1	0·28	7	78	2·26	161	31	2	26	-	-	-	-
3	" 17	55	31	43·3	35·9	39·6	+0·7	7	- 4	25	- 1	6	+2	0·32	8	80	1·97	131	26	3	26	-	-	-	-
4	" 24	49	28	39·9	33·3	36·6	-2·1	7	- 4	44	+17	7	+3	0·38	10	100	0·14	8	2	4	23	-	-	-	-
5	" 31	50	31	44·4	37·3	40·9	+2·2	9	- 2	17	-11	6	+2	0·73	19	173	2·66	133	31	1	30	-	-	-	-
6	February 7	43	32	40·1	32·9	36·5	-2·1	0	-11	39	+10	5	+1	1·10	28	255	3·77	164	42	6	25	-	-	-	-
7	" 14	51	34	46·0	36·9	41·5	+2·8	11	+ 1	14	-15	5	+2	0·66	17	170	4·53	181	48	1	28	-	-	-	-
8	" 21	43	30	39·3	31·7	35·5	-3·5	0	- 9	45	+15	3	0	0·67	17	170	3·47	129	35	3	24	-	-	-	-
	Winter 1936-7	55	24	44·6	36·0	40·3	+1·2	143	- 6	298	-51	60	+9	7·03	179	122	2·25	125	29	27	23	-	-	-	-
	Seasonal Year	75	24	53·2	42·6	47·9	+1·1	2682	+205	525	-76	203	+14	24·21	616	92	3·87	104	31	50	20	-	-	-	-

12. - MARCHMONT. * Height of Station 498 ft., Latitude 55° 44′N., Longitude 2° 25′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation*	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	23	41·0	29·6	35·3	-3·4	2	- 5	49	+10	5	+1	0·61	15	94	2·03	70	18	-	-	-	-	-	-
11	" 8	51	28	41·3	32·9	37·1	-2·2	3	- 6	38	+ 2	4	0	1·11	28	187	0·77	24	7	-	-	-	-	-	-
12	" 15	59	30	50·9	36·0	43·5	+3·4	25	+12	15	-16	3	-1	0·12	3	20	2·53	70	21	-	-	-	-	-	-
13	" 22	52	37	47·3	38·7	43·0	+2·1	17	+ 1	10	-17	6	+2	0·26	7	50	1·17	30	9	-	-	-	-	-	-
14	" 29	54	30	49·0	36·3	42·7	+1·0	19	0	15	- 8	4	+1	0·43	11	100	2·87	67	22	-	-	-	-	-	-
15	April 5	53	29	49·3	34·3	41·8	-0·7	18	- 4	18	- 2	3	-1	0·23	6	43	5·21	113	38	-	-	-	-	-	-
16	" 12	47	29	43·1	31·7	37·4	-6·1	2	-23	35	+18	7	+4	1·20	30	273	5·11	106	35	-	-	-	-	-	-
17	" 19	57	26	50·1	30·3	40·2	-4·5	19	- 9	32	+18	4	0	0·14	4	29	9·17	183	62	-	-	-	-	-	-
18	" 26	64	37	57·9	38·9	48·4	+2·4	50	+19	6	- 5	2	-2	0·05	1	7	6·51	125	42	-	-	-	-	-	-
19	May 3	60	38	54·1	40·6	47·3	-0·1	41	+ 5	3	- 5	3	0	0·06	2	14	4·80	89	30	-	-	-	-	-	-
20	" 10	66	38	62·6	40·9	51·7	+3·0	71	+27	4	- 2	2	-1	0·31	8	53	7·27	132	45	-	-	-	-	-	-
21	" 17	65	39	55·6	42·0	48·8	-1·2	51	-11	2	- 2	3	0	0·45	11	85	6·79	119	41	-	-	-	-	-	-
22	" * 24	61	38	55·1	40·7	47·9	-3·2	45	-28	5	+ 3	4	+1	0·74	19	136	3·69	61	22	-	-	-	-	-	-
	Spring 1936	66	23	50·6	36·4	43·5	-0·7	363	-22	232	- 6	50	+4	5·71	145	81	4·46	97	31	-	-	-	-	-	-
23	May 31	66	35	55·6	38·3	46·9	-5·3	41	-40	6	+ 5	3	0	0·27	7	70	6·26	101	36	-	-	-	-	-	-
24	June 7	71	40	63·3	44·6	53·9	+0·6	84	- 3	1	+ 1	3	0	0·16	4	29	7·04	110	40	-	-	-	-	-	-
25	" 14	72	40	65·4	45·9	55·7	+1·4	97	+ 6	3	+ 3	3	-1	0·10	3	18	6·13	99	35	-	-	-	-	-	-
26	" 21	74	46	69·4	50·9	60·1	+4·8	127	+32	0	0	1	-2	0·03	1	8	7·80	130	45	-	-	-	-	-	-
27	" 28	75	47	66·9	51·1	59·0	+2·9	119	+21	0	0	5	+2	1·11	28	165	4·06	71	23	-	-	-	-	-	-
28	July 5	71	47	68·0	51·0	59·5	+2·9	123	+23	0	0	2	-1	0·30	8	44	6·57	122	38	-	-	-	-	-	-
29	" 12	68	45	63·9	50·9	57·4	+0·5	108	+ 7	0	0	5	+2	0·42	11	55	4·70	89	28	-	-	-	-	-	-
30	" 19	67	45	60·6	50·4	55·5	-1·6	95	- 6	0	0	6	+3	0·96	24	141	0·67	13	4	-	-	-	-	-	-
31	" 26	70	44	64·3	48·1	56·2	-0·8	99	- 2	0	0	5	+2	0·79	20	125	5·86	117	37	-	-	-	-	-	-
32	August 2	69	45	63·9	48·9	56·4	-0·2	101	+ 2	0	0	6	+2	0·61	15	83	6·43	131	41	-	-	-	-	-	-
33	" 9	72	46	67·3	51·3	59·3	+3·2	121	+25	0	0	4	0	0·52	13	65	3·80	81	25	-	-	-	-	-	-
34	" 16	73	45	65·4	50·6	58·0	+2·7	112	+20	0	0	3	-1	0·08	2	11	4·58	100	32	-	-	-	-	-	-
35	" 23	77	49	73·0	54·4	63·7	+9·2	152	+65	0	0	0	-4	0·00	0	0	7·76	176	55	-	-	-	-	-	-
	Summer 1936	77	35	65·2	49·0	57·0	+1·6	1379	+50	10	+ 9	46	+2	5·35	136	62	5·51	102	34	-	-	-	-	-	-
36	August 30	70	46	65·3	51·4	58·3	+4·7	114	+31	0	- 1	5	+1	1·04	26	236	2·90	67	22	-	-	-	-	-	-
37	September 6	68	49	63·4	51·6	57·5	+4·9	109	+31	0	- 1	6	+2	1·21	31	238	3·17	75	25	-	-	-	-	-	-
38	" 13	68	46	62·3	49·9	56·1	+4·8	99	+26	0	- 2	4	+1	0·16	4	29	3·09	79	25	-	-	-	-	-	-
39	" 20	68	43	60·0	49·6	54·8	+4·8	90	+22	0	- 2	3	-1	0·86	22	137	2·03	55	17	-	-	-	-	-	-
40	" 27	60	37	54·4	42·7	48·5	-0·3	49	-13	3	+ 1	2	-2	0·14	4	20	2·97	93	26	-	-	-	-	-	-
41	October 4	55	34	52·7	39·6	46·1	-1·4	35	-20	5	+ 1	4	0	0·26	7	30	2·70	96	25	-	-	-	-	-	-
42	" 11	58	40	55·9	44·9	50·4	+4·2	61	+15	1	- 5	3	-1	0·38	10	48	2·53	97	25	-	-	-	-	-	-
43	" 18	62	33	53·9	42·1	48·0	+3·3	46	+11	3	- 6	5	0	0·76	19	95	1·99	83	21	-	-	-	-	-	-
44	" 25	55	30	49·3	36·6	42·9	-0·2	18	- 5	12	- 1	4	-1	0·41	10	45	2·33	106	25	-	-	-	-	-	-
45	November 1	52	35	48·1	37·3	42·7	+1·0	15	- 3	10	- 6	6	+2	0·79	20	100	1·33	67	15	-	-	-	-	-	-
46	" 8	47	31	44·6	34·4	39·5	-1·0	6	- 9	22	+ 1	7	+3	1·80	46	271	0·87	48	11	-	-	-	-	-	-
47	" 15	50	28	46·0	34·1	40·1	+0·5	6	- 6	22	- 4	5	+1	1·41	36	240	2·13	133	27	-	-	-	-	-	-
48	" 22	51	27	43·6	30·4	37·0	-1·8	3	- 7	38	+ 8	3	-1	0·03	1	6	2·11	141	28	-	-	-	-	-	-
	Autumn 1936	70	27	53·8	41·9	47·8	+1·8	651	+73	116	-17	57	+4	9·25	235	103	2·32	83	23	-	-	-	-	-	-
49	November 29	53	32	44·6	33·7	39·1	+1·0	7	- 2	27	- 5	4	-1	0·20	5	23	2·10	161	30	-	-	-	-	-	-
50	December 6	45	22	40·1	27·9	34·0	-3·6	2	- 6	57	+23	3	-1	0·26	7	47	1·94	162	28	-	-	-	-	-	-
51	" 13	52	28	44·6	32·1	38·3	+0·9	7	0	32	- 3	7	+3	1·42	36	277	1·63	148	24	-	-	-	-	-	-
52	" 20	49	32	47·0	38·6	42·8	+5·5	17	+10	10	-25	2	-2	0·16	4	29	0·96	80	14	-	-	-	-	-	-
53	" 27	50	28	44·4	32·3	38·3	†1·1	9	+ 2	32	- 3	4	0	0·13	3	21	0·83	69	12	-	-	-	-	-	-
	1937																								
1	January 3	52	28	46·3	35·6	40·9	+3·8	14	+ 7	21	-14	3	-1	0·66	17	121	1·81	151	26	-	-	-	-	-	-
2	" 10	49	25	43·3	35·6	39·5	+2·4	9	+ 2	28	- 8	3	-1	0·53	13	108	1·67	129	23	-	-	-	-	-	-
3	" 17	55	28	43·9	31·1	37·5	+0·4	5	- 2	37	0	5	+1	0·24	6	46	1·26	90	17	-	-	-	-	-	-
4	" 24	47	27	37·1	32·1	34·6	-2·5	2	- 5	54	+16	7	+3	1·31	33	254	0·00	0	0	-	-	-	-	-	-
5	" 31	48	27	43·3	32·3	37·8	+0·7	5	- 2	35	- 3	6	+2	0·89	23	164	1·80	106	21	-	-	-	-	-	-
6	February 7	41	29	39·3	30·3	34·8	-2·3	0	- 7	50	+11	5	+1	0·96	24	185	3·10	172	34	-	-	-	-	-	-
7	" 14	52	31	45·6	32·4	39·0	+1·8	7	0	28	-11	5	+2	0·77	20	154	3·41	162	36	-	-	-	-	-	-
8	" 21	43	27	40·0	30·1	35·1	-2·5	0	- 7	48	+ 9	4	+1	1·29	33	254	3·31	138	33	-	-	-	-	-	-
	Winter 1936-7	55	22	43·0	32·6	37·8	+0·5	84	-10	459	-13	58	+7	8·82	224	122	1·83	114	24	-	-	-	-	-	-
	Seasonal Year	77	22	53·1	40·0	46·5	+0·8	2477	+191	817	-27	211	+17	29·13	740	91	3·53	98	29	-	-	-	-	-	-

* See note on page 9.

13. - OBAN. Height of Station 229 ft., Latitude 56° 25′N., Longitude 5° 30′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	° *	Day-degrees *			*		*	Inch	mm.	% *	Hr.	%	%		°	°	°	°	°
10	March 1	46	30	42·4	33·3	37·9	-	2	-	31	-	6	-	1·13	29	-	1·79	54	16	4	27	-	-	-	-
11	" 8	49	35	45·4	36·9	41·1	-	8	-	14	-	1	-	0·02	1	-	2·36	64	20	0	31	-	-	-	-
12	" 15	60	36	51·0	41·1	46·1	-	33	-	5	-	3	-	0·11	3	-	2·54	63	21	0	36	-	-	-	-
13	" 22	59	45	54·1	46·7	50·4	-	59	-	0	-	2	-	0·14	4	-	1·80	42	14	0	40	-	-	-	-
14	" 27	54	31	50·9	40·6	45·7	-	30	-	5	-	3	-	0·56	14	-	3·47	75	26	1	26	-	-	-	-
15	April 5	59	34	53·4	38·9	46·1	-	34	-	7	-	2	-	0·06	2	-	5·89	118	43	0	33	-	-	-	-
16	" 12	51	31	48·3	34·7	41·5	-	13	-	16	-	3	-	0·21	5	-	8·06	155	56	3	26	-	-	-	-
17	" 19	55	33	49·4	35·9	42·7	-	17	-	13	-	3	-	0·86	22	-	8·20	155	55	2	29	-	-	-	-
18	" 26	60	38	54·1	42·0	48·1	-	45	-	1	-	5	-	0·43	11	-	3·97	72	26	0	34	-	-	-	-
19	May 3	65	42	61·4	45·1	53·3	-	79	-	0	-	0	-	0·00	0	-	7·76	136	49	0	36	-	-	-	-
20	" 10	68	42	58·6	46·3	52·5	-	73	-	0	-	6	-	2·28	58	-	4·97	84	30	0	40	-	-	-	-
21	" 17	65	41	57·4	44·1	50·7	-	61	-	0	-	3	-	0·51	13	-	7·17	122	43	0	38	-	-	-	-
22	" 24	66	42	59·6	47·0	53·3	-	77	-	0	-	3	-	0·04	1	-	5·73	95	34	0	41	-	-	-	-
	Spring 1936	68	30	52·8	41·0	46·9	-	531	-	92	-	40	-	6·35	163	-	4·90	98	34	10	26	-	-	-	-
23	May 31	60	38	54·7	40·7	47·7	-	44	-	4	-	4	-	0·46	12	-	9·26	154	54	0	32	-	-	-	-
24	June 7	60	41	57·4	43·0	50·2	-	58	-	0	-	5	-	0·38	10	-	6·74	110	39	0	38	-	-	-	-
25	" 14	79	41	64·6	48·7	56·7	-	103	-	0	-	3	-	1·36	35	-	6·61	114	38	0	38	-	-	-	-
26	" 21	82	51	70·0	56·9	63·5	-	151	-	0	-	0	-	0·00	0	-	9·79	175	56	0	47	-	-	-	-
27	" 28	72	50	68·0	53·6	60·8	-	132	-	0	-	5	-	0·82	21	-	5·16	97	30	0	43	-	-	-	-
28	July 5	66	50	64·0	51·9	57·9	-	111	-	0	-	2	-	0·05	1	-	7·66	150	45	0	40	-	-	-	-
29	" 12	66	45	61·4	50·7	56·1	-	99	-	0	-	6	-	1·77	45	-	2·33	49	14	0	42	-	-	-	-
30	" 19	60	43	58·1	50·7	54·4	-	87	-	0	-	5	-	1·71	43	-	3·06	66	19	0	44	-	-	-	-
31	" 26	64	45	60·0	50·1	55·1	-	91	-	0	-	6	-	1·59	40	-	3·54	80	22	0	42	-	-	-	-
32	August 2	65	48	60·7	51·0	55·9	-	97	-	0	-	6	-	0·45	11	-	3·89	93	25	0	47	-	-	-	-
33	" 9	66	41	61·4	50·7	56·1	-	99	-	0	-	5	-	1·04	26	-	1·29	32	9	0	40	-	-	-	-
34	" 16	66	48	61·1	51·7	56·4	-	101	-	0	-	7	-	0·62	16	-	4·43	111	31	0	47	-	-	-	-
35	" 23	70	49	66·1	53·0	59·5	-	123	-	0	-	3	-	0·68	17	-	6·43	165	46	0	45	-	-	-	-
	Summer 1936	82	38	62·1	50·2	56·2	-	1296	-	4	-	57	-	10·93	278	-	5·40	110	33	0	32	-	-	-	-
36	August 30	65	50	60·7	53·7	57·2	-	106	-	0	-	5	-	1·57	40	-	0·81	21	6	0	47	-	-	-	-
37	September 6	69	50	63·7	53·3	58·5	-	115	-	0	-	5	-	1·54	39	-	2·27	60	18	0	50	-	-	-	-
38	" 13	68	48	64·4	50·0	57·2	-	106	-	0	-	2	-	0·19	5	-	6·89	191	56	0	41	-	-	-	-
39	" 20	65	36	59·1	48·1	53·6	-	83	-	1	-	3	-	0·19	5	-	2·14	63	18	0	31	-	-	-	-
40	" 27	59	39	56·9	43·4	50·1	-	59	-	2	-	0	-	0·00	0	-	4·43	138	39	1	29	-	-	-	-
41	October 4	61	39	57·1	42·4	49·7	-	57	-	4	-	0	-	0·00	0	-	8·94	319	83	0	31	-	-	-	-
42	" 11	58	46	55·4	47·9	51·7	-	68	-	0	-	6	-	2·30	58	-	2·07	80	20	0	45	-	-	-	-
43	" 18	56	42	52·7	46·0	49·3	-	51	-	0	-	7	-	2·47	63	-	1·17	49	12	0	39	-	-	-	-
44	" 25	56	38	50·1	39·4	44·7	-	25	-	6	-	7	-	2·39	61	-	2·11	92	23	0	33	-	-	-	-
45	November 1	52	38	49·0	41·6	45·3	-	26	-	2	-	6	-	1·98	50	-	0·74	37	9	0	33	-	-	-	-
46	" 8	49	32	45·7	38·0	41·9	-	8	-	11	-	4	-	1·36	35	-	0·90	50	11	1	28	-	-	-	-
47	" 15	50	35	47·4	38·1	42·7	-	13	-	8	-	2	-	0·37	9	-	2·49	156	32	0	31	-	-	-	-
48	" 22	47	32	44·3	35·3	39·8	-	5	-	20	-	2	-	0·48	12	-	1·83	131	24	4	27	-	-	-	-
	Autumn 1936	69	32	54·3	44·4	49·4	-	722	-	54	-	49	-	14·84	377	-	2·83	105	27	6	27	-	-	-	-
49	November 29	52	31	46·7	36·6	41·7	-	12	-	15	-	7	-	2·00	51	-	0·23	18	3	0	31	-	-	-	-
50	December 6	46	26	42·0	34·6	38·3	-	3	-	29	-	6	-	1·37	35	-	0·54	60	8	2	22	-	-	-	-
51	" 13	51	33	44·7	36·0	40·3	-	7	-	19	-	7	-	3·45	88	-	0·47	47	7	1	29	-	-	-	-
52	" 20	50	36	46·1	40·9	43·5	-	15	-	4	-	7	-	1·99	51	-	0·46	46	7	0	32	-	-	-	-
53	" 27	50	34	45·7	37·1	41·4	-	10	-	13	-	6	-	2·23	57	-	0·06	6	1	0	31	-	-	-	-
	1937																								
1	January 3	48	34	45·0	39·3	42·1	-	11	-	11	-	7	-	2·79	71	-	0·19	19	3	1	30	-	-	-	-
2	" 10	50	33	44·7	37·7	41·2	-	12	-	19	-	5	-	2·58	66	-	1·07	107	15	0	31	-	-	-	-
3	" 17	48	31	43·3	34·7	39·0	-	4	-	25	-	6	-	1·95	50	-	1·83	153	24	1	28	-	-	-	-
4	" 24	52	28	39·6	34·0	36·8	-	7	-	43	-	3	-	0·41	10	-	0·44	31	5	3	27	-	-	-	-
5	" 31	49	30	44·7	36·9	40·8	-	9	-	17	-	6	-	1·51	38	-	1·10	69	13	1	30	-	-	-	-
6	February 7	43	31	41·1	32·7	36·9	-	0	-	35	-	6	-	0·92	23	-	2·43	135	27	2	28	-	-	-	-
7	" 14	48	34	45·3	36·3	40·8	-	5	-	17	-	6	-	1·81	46	-	2·37	113	25	0	32	-	-	-	-
8	" 21	44	29	39·9	33·1	36·5	-	1	-	40	-	4	-	0·16	4	-	3·63	145	36	1	29	-	-	-	-
	Winter 1936-7	52	26	43·8	36·1	39·9	-	96	-	287	-	76	-	23·17	589	-	1·14	81	15	12	22	-	-	-	-
	Seasonal Year	82	26	53·2	42·9	48·1	-	2645	-	437	-	222	-	55·29	1407	-	3·57	102	29	28	22	-	-	-	-

* See note on page 9.

14. - ROTHESAY. Height of Station 200 ft., Latitude 55° 50′N., Longitude 5° 2′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°		Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	31	43·0	34·7	38·9	-1·9	3	- 6	23	- 2	5	0	1·63	41	171	2·30	79	21	4	24	37·4	-1·8	40·7	-1·2
11	" 8	48	33	45·0	36·3	40·7	0·6	7	- 7	16	- 7	2	-2	0·02	1	5	0·80	24	7	3	26	39·6	-0·4	41·0	-1·0
12	" 15	58	36	51·0	41·0	46·0	+4·1	30	+16	2	-18	6	+2	0·35	9	45	1·59	43	13	0	31	42·0	+1·1	41·6	-0·7
13	" 22	57	40	50·4	43·0	46·7	+4·1	34	+17	1	-15	6	+2	0·46	12	57	0·37	9	3	0	38	44·6	+3·0	43·7	+1·0
14	" 29	55	35	50·6	41·4	46·0	+2·7	30	+ 9	3	- 9	3	-1	0·65	17	100	3·63	81	27	1	30	44·9	+2·3	44·3	+1·2
15	April 5	59	33	53·3	38·1	45·7	+1·6	34	+ 9	8	- 2	0	-4	0·00	0	0	6·41	131	46	5	25	45·1	+1·4	45·0	+1·3
16	" 12	51	32	48·3	34·9	41·6	-3·5	10	-19	15	+ 7	2	-2	0·24	6	37	6·46	127	45	4	24	43·4	-1·7	45·0	+0·6
17	" 19	55	30	49·7	34·0	41·9	-4·5	17	-16	19	+12	3	-1	1·07	27	142	7·66	145	51	5	20	42·9	-3·9	44·1	-1·2
18	" 26	58	38	56·1	42·1	49·1	+1·4	51	+11	2	- 4	4	0	0·53	14	67	5·63	104	37	2	28	48·0	-0·3	45·4	-0·8
19	May 3	63	42	57·4	43·7	50·5	+1·4	59	+10	0	- 5	1	-3	0·03	1	6	7·34	133	46	0	32	50·0	+0·5	46·9	-0·2
20	" 10	65	40	57·3	44·6	50·9	+0·7	64	+ 5	1	- 3	6	+2	2·48	63	371	4·94	87	30	2	28	53·1	+1·9	48·6	+0·5
21	" 17	67	41	59·1	45·7	52·4	+1·1	75	+ 3	0	- 2	2	-1	0·10	3	20	6·11	104	37	1	27	52·6	-0·5	49·3	+0·1
22	" 24	68	41	57·7	44·9	51·3	-1·0	65	-17	0	- 1	3	-1	0·43	11	61	4·84	78	28	2	29	52·9	-1·9	50·0	-0·4
	Spring 1936	68	30	52·2	40·3	46·3	+0·4	479	+15	90	-49	43	-9	7·99	203	84	4·47	93	31	29	20	45·9	0·0	45·0	-0·1
23	May 31	60	37	56·7	41·7	49·2	-4·2	52	-38	2	+ 2	4	+1	0·35	9	69	8·46	132	49	6	22	53·0	-3·3	50·0	-1·5
24	June 7	63	43	59·7	46·1	52·9	-1·5	76	-20	0	0	4	+1	0·28	7	39	7·33	111	42	2	30	54·7	-2·4	50·7	-1·7
25	" 14	73	45	63·7	49·3	56·5	+1·2	101	0	0	0	5	+1	1·13	29	121	7·07	110	40	2	30	56·7	-0·8	52·0	-1·1
26	" 21	77	54	70·9	54·9	62·9	+6·8	146	+42	0	0	1	-3	0·03	1	5	9·17	153	52	0	40	61·7	+3·8	53·9	+0·3
27	" 28	72	52	65·6	53·3	59·5	+2·8	123	+16	0	0	5	+1	1·83	46	230	4·74	86	27	0	43	62·0	+3·5	55·6	+1·4
28	July 5	68	50	65·1	52·0	58·5	+1·4	115	+ 7	0	0	4	0	0·18	5	20	7·53	145	44	0	36	61·4	+2·3	56·0	+1·1
29	" 12	66	48	63·6	50·7	57·1	-0·3	106	- 2	0	0	5	0	1·41	36	157	3·63	74	22	0	36	60·4	+0·9	56·0	+0·6
30	" 19	64	47	61·0	51·0	56·0	-1·6	98	- 9	0	0	5	+1	1·88	48	209	2·67	56	16	0	32	58·6	-0·9	56·0	+0·3
31	" 26	66	46	62·1	50·6	56·3	-1·1	100	- 6	0	0	5	0	1·83	46	192	4·04	86	25	1	30	58·1	-1·2	55·4	-0·5
32	August 2	66	49	61·9	51·3	56·6	-0·5	102	- 2	0	0	6	+2	0·45	11	42	3·66	80	24	0	33	58·1	-1·2	56·0	0·0
33	" 9	65	50	62·3	52·7	57·5	+0·9	109	+ 8	0	0	5	0	1·13	29	104	2·49	57	17	0	32	59·0	-0·1	56·0	-0·2
34	" 16	65	50	62·1	52·0	57·1	+1·1	106	+ 8	0	0	6	+1	0·78	20	69	4·04	94	28	0	31	58·9	+0·6	56·0	-0·2
35	" 23	70	51	66·9	54·1	60·5	+5·2	129	+35	0	0	3	-2	0·48	12	35	6·19	147	44	0	35	59·7	+2·4	56·3	+0·5
	Summer 1936	77	37	63·2	50·7	57·0	+0·8	1363	+39	2	+ 2	58	+3	11·76	299	98	5·46	105	33	11	22	58·6	+0·3	54·6	-0·1
36	August 30	67	50	62·6	52·6	57·6	+3·0	109	+18	0	0	6	+2	1·72	44	183	2·04	50	15	0	40	59·3	+2·9	57·0	+1·7
37	September 6	68	51	63·7	53·6	58·7	+4·9	117	+31	0	0	5	+2	1·63	41	216	2·79	72	22	0	41	59·0	+3·9	57·0	+2·2
38	" 13	66	51	63·1	52·4	57·7	+5·0	110	+28	0	0	3	0	0·65	17	74	5·70	158	46	0	41	57·9	+4·5	57·0	+2·9
39	" 20	62	42	58·6	49·3	53·9	+2·4	83	+ 7	0	0	3	-1	0·79	20	74	1·60	47	14	0	32	56·0	+3·7	56·1	+2·8
40	" 27	58	41	55·7	45·0	50·3	-0·1	58	-12	0	0	1	-3	0·01	0·3	1	3·11	100	28	2	28	51·3	-0·1	54·6	+1·9
41	October 4	57	40	54·4	43·0	48·7	-0·6	48	-14	1	0	0	-5	0·00	0	0	6·00	222	56	1	29	48·9	-1·1	52·9	+1·0
42	" 11	58	46	56·7	47·3	52·0	+4·1	70	+17	0	- 3	6	+2	2·04	52	217	2·49	100	24	0	35	50·0	+1·7	52·0	+0·9
43	" 18	58	41	54·4	46·3	50·3	+3·6	58	+18	0	- 5	6	+2	2·14	54	216	1·80	78	19	1	29	49·4	+2·5	51·4	+1·2
44	" 25	57	37	53·1	39·7	46·4	+1·1	36	+ 5	5	- 2	7	+2	1·78	45	145	1·67	76	18	4	28	45·7	+0·4	50·6	+1·4
45	November 1	52	40	50·3	43·0	46·7	+2·6	34	+ 7	1	- 8	7	+2	0·91	23	70	1·00	53	11	0	31	45·7	+2·0	49·6	+1·4
46	" 8	49	36	46·9	39·4	43·1	0·0	14	-10	6	- 5	6	+1	1·95	50	185	0·63	37	8	3	26	43·6	+1·2	48·6	+1·3
47	" 15	49	37	47·7	39·0	43·3	+0·9	15	- 7	5	- 8	3	-2	0·41	10	33	2·10	131	27	4	27	41·9	+0·2	47·1	+0·7
48	" 22	45	34	42·4	36·4	39·4	-2·5	4	-15	21	+ 6	4	-1	0·27	7	23	1·36	97	18	6	27	39·4	-2·0	46·0	+0·3
	Autumn 1936	68	34	54·6	45·2	49·9	+1·9	756	+73	39	-25	57	+1	14·30	363	106	2·48	95	24	21	26	49·9	+1·5	52·3	+1·5
49	November 29	52	32	49·6	38·4	44·0	+2·6	23	+ 6	7	-10	7	+1	2·65	67	172	0·50	38	7	3	29	41·4	+0·3	45·3	+0·2
50	December 6	50	28	44·1	35·6	39·9	-1·2	7	- 9	22	+ 4	5	0	1·17	30	97	0·00	0	0	5	19	38·7	-1·7	44·3	-0·4
51	" 13	52	34	47·6	36·4	42·0	+1·3	14	0	12	- 6	7	+2	2·48	63	225	0·00	0	0	3	25	39·7	+0·2	44·0	-0·1
52	" 20	51	36	48·1	42·0	45·1	+4·6	25	+12	3	-15	6	+1	1·07	27	93	0·00	0	0	1	28	42·6	+3·5	44·0	+0·5
53	" 27	52	34	47·6	38·4	43·0	+2·5	17	+ 4	8	-10	6	+1	1·51	38	131	0·13	12	2	3	29	41·1	+2·0	44·3	+1·0
	1937																								
1	January 3	50	35	47·7	39·7	43·7	+3·3	18	+ 5	7	-11	7	+2	2·29	58	207	0·57	52	8	1	26	41·6	+2·5	44·3	+1·2
2	" 10	50	35	46·1	39·9	43·0	+2·8	16	+ 4	8	-10	4	-1	1·69	43	187	0·89	81	12	1	25	41·9	+3·0	44·3	+1·5
3	" 17	52	32	45·0	37·3	41·1	+1·0	10	- 2	15	- 4	7	+2	1·56	40	154	1·71	155	23	1	24	38·6	-0·1	43·1	+0·6
4	" 24	50	31	41·6	35·6	38·6	-1·3	9	- 2	31	+11	3	-2	0·43	11	42	0·33	25	4	3	27	38·9	-0·2	43·0	+0·7
5	" 31	49	32	45·4	38·3	41·9	+2·1	10	- 1	11	-10	7	+2	1·72	44	169	1·31	94	15	2	29	38·9	-0·7	42·1	-0·1
6	February 7	44	33	41·0	33·7	37·3	-2·5	1	- 9	32	+10	6	+1	1·40	36	133	2·40	160	27	5	25	36·4	-2·9	42·0	-0·1
7	" 14	50	34	46·7	37·7	42·2	+2·3	12	+ 2	10	-14	7	+2	1·94	49	175	2·20	129	23	0	31	39·6	+0·9	41·7	-0·2
8	" 21	45	29	41·4	32·9	37·1	-2·9	1	- 9	34	+10	5	+1	0·52	13	59	2·81	134	28	5	25	36·6	-2·2	41·4	-0·3
	Winter 1936-7	52	28	45·5	37·4	41·5	+1·1	163	+ 1	200	-55	77	+12	20·43	519	144	0·99	76	13	33	19	39·7	+0·4	43·4	+0·3
	Seasonal Year	77	28	53·9	43·4	48·6	+1·1	2761	+128	331	-127	235	+7	54·48	1384	110	3·35	99	27	94	19	48·5	+0·5	48·8	-0·4

15. - RENFREW (Abbotsinch). Height of Station 19ft., Latitude 55° 52′N., Longitude 4° 26′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	28	43·9	33·9	38·9	-1·7	5	- 4	27	- 4	4	0	0·97	25	132	2·47	99	22	4	23	-	-	-	-
11	" 8	46	29	43·7	35·1	39·4	-1·9	7	- 7	25	- 3	2	-2	0·13	3	20	0·66	22	6	3	23	-	-	-	-
12	" 15	63	32	53·7	40·0	46·9	+5·0	40	+21	6	-19	5	+1	0·31	8	50	1·20	36	10	2	27	-	-	-	-
13	" 22	61	39	51·7	42·7	47·2	+4·7	38	+15	1	-21	6	+2	0·51	13	81	0·60	16	5	0	38	-	-	-	-
14	" 29	55	31	51·3	41·1	46·2	+3·0	32	+ 5	5	-14	3	0	0·72	18	138	3·21	78	24	1	27	-	-	-	-
15	April 5	62	25	54·1	32·1	43·1	-0·9	32	+ 2	24	+ 9	0	-3	0·00	0	0	4·73	107	34	5	19	-	-	-	-
16	" 12	52	27	48·7	30·7	39·7	-5·3	13	-20	28	+16	3	0	0·04	1	8	4·97	108	35	6	21	-	-	-	-
17	" 19	58	21	51·3	29·9	40·6	-5·5	26	- 9	35	+26	3	0	1·09	28	187	6·76	141	45	5	16	-	-	-	-
18	" 26	62	30	57·6	39·9	48·7	+1·4	52	+14	6	0	2	-2	0·07	2	13	5·40	108	35	3	26	-	-	-	-
19	May 3	67	32	59·3	41·0	50·1	+1·6	61	+16	6	+ 2	1	-3	0·01	0·3	2	6·01	116	38	2	28	-	-	-	-
20	" 10	69	33	62·3	43·1	52·7	+3·1	81	+27	5	+ 2	5	+1	1·12	29	207	4·07	77	25	2	27	-	-	-	-
21	" 17	71	36	61·6	45·0	53·3	+2·6	82	+16	2	0	3	0	0·37	9	82	6·37	116	38	1	30	-	-	-	-
22	" 24	71	32	59·1	45·0	52·1	+0·6	75	- 7	3	+ 1	1	-2	0·35	9	69	3·50	61	21	1	29	-	-	-	-
	Spring 1936	71	21	53·7	38·4	46·1	+0·5	544	+69	173	- 5	38	-8	5·69	145	78	3·84	87	27	35	16	-	-	-	-
23	May 31	61	32	57·9	37·9	47·9	-4·6	51	-40	9	+ 8	2	-1	0·14	3	33	7·20	124	42	4	27	-	-	-	-
24	June 7	67	37	63·1	43·7	53·4	-0·1	82	-18	2	+ 2	3	0	0·05	1	8	6·87	113	39	0	31	-	-	-	-
25	" 14	78	36	66·6	48·1	57·4	+2·9	108	+ 2	1	+ 1	5	+2	0·63	16	94	5·40	95	31	0	34	-	-	-	-
26	" 21	79	48	74·1	54·7	64·4	+8·7	157	+47	0	0	1	-2	0·04	1	5	6·97	129	40	0	44	-	-	-	-
27	" 28	73	48	67·7	53·6	60·7	+3·8	131	+17	0	0	6	+2	2·08	53	379	3·09	61	18	0	43	-	-	-	-
28	July 5	72	45	68·7	50·6	59·7	+1·7	124	+ 9	0	0	4	0	0·56	14	78	7·00	152	41	0	41	-	-	-	-
29	" 12	66	42	64·4	50·1	57·3	-1·2	107	- 8	0	0	5	+1	1·70	43	269	3·29	73	20	0	39	-	-	-	-
30	" 19	67	44	62·1	51·7	56·9	-1·9	104	-10	0	- 1	6	+2	1·35	34	213	2·03	46	12	0	39	-	-	-	-
31	" 26	68	39	64·1	49·0	56·5	-2·1	102	-10	1	0	5	+1	0·83	21	123	4·24	99	27	0	35	-	-	-	-
32	August 2	68	42	63·4	50·9	57·1	-0·8	106	- 2	0	- 1	6	+2	0·48	12	63	3·51	84	23	0	39	-	-	-	-
33	" 9	69	48	65·6	53·7	59·7	+3·0	124	+20	0	- 1	4	0	0·48	12	60	3·11	76	21	0	44	-	-	-	-
34	" 16	69	47	64·3	51·4	57·9	+2·1	111	+12	0	- 1	5	0	0·49	12	57	4·30	105	30	0	42	-	-	-	-
35	" 23	75	41	71·3	51·7	61·5	+6·5	137	+43	0	- 1	1	-3	0·10	3	13	6·14	153	44	0	40	-	-	-	-
	Summer 1936	79	32	65·6	49·8	57·7	+1·4	1444	+62	13	+ 6	53	+4	8·93	227	101	4·86	101	30	4	27	-	-	-	-
36	August 30	70	47	64·4	54·1	59·3	+5·3	121	+31	0	- 1	5	+1	1·77	45	300	1·76	45	13	0	41	-	-	-	-
37	September 6	69	47	65·7	54·1	59·9	+6·9	125	+40	0	- 2	5	+2	1·01	26	217	2·13	55	17	0	43	-	-	-	-
38	" 13	68	47	65·4	50·6	58·0	+6·0	112	+31	0	- 2	2	-1	0·06	1	7	4·36	121	35	0	42	-	-	-	-
39	" 20	63	32	59·7	46·0	52·9	+2·0	80	+ 3	5	+ 3	3	-1	0·74	19	106	0·80	24	7	1	29	-	-	-	-
40	" 27	60	29	57·1	37·7	47·4	-2·3	48	-23	9	+ 7	0	-4	0·00	0·1	1	3·61	120	32	3	28	-	-	-	-
41	October 4	59	28	55·4	34·0	44·7	-3·8	37	-24	17	+13	1	-3	0·01	0·3	1	3·16	117	29	5	26	-	-	-	-
42	" 11	60	38	57·1	46·4	51·7	+4·3	70	+18	1	- 5	5	+1	1·78	45	250	2·51	100	24	0	33	-	-	-	-
43	" 18	59	37	55·0	47·4	51·2	+4·8	67	+25	1	- 9	5	+1	2·26	57	300	1·96	85	20	0	32	-	-	-	-
44	" 25	57	31	51·4	38·1	44·7	-0·2	27	- 7	8	- 6	4	-1	1·04	26	108	2·41	115	26	2	26	-	-	-	-
45	November 1	53	40	49·4	42·6	46·0	+2·7	29	0	1	-16	7	+2	1·04	26	100	1·01	56	12	0	33	-	-	-	-
46	" 8	50	31	45·6	36·3	40·9	-1·1	8	-17	16	- 3	6	+2	1·76	45	214	0·57	36	7	3	24	-	-	-	-
47	" 15	52	27	45·9	34·6	40·3	-1·0	11	-11	23	+ 2	3	-2	1·03	26	113	1·49	99	19	3	23	-	-	-	-
48	" 22	42	24	37·6	30·7	34·1	-6·6	0	-19	54	+31	6	+1	0·18	5	22	0·73	52	10	4	22	-	-	-	-
	Autumn 1936	70	24	54·6	42·5	48·6	+1·3	735	+47	135	+12	52	-2	12·68	322	128	2·04	78	20	21	22	-	-	-	-
49	November 29	52	33	46·6	38·1	42·3	+2·1	15	- 1	13	-12	7	+2	1·30	33	103	0·70	58	10	1	29	-	-	-	-
50	December 6	47	21	40·9	31·7	36·3	-3·4	2	-12	43	+17	5	0	0·43	11	44	0·84	84	12	3	17	-	-	-	-
51	" 13	53	29	45·9	37·7	41·8	+2·4	13	0	14	-14	7	+3	3·19	81	386	0·90	90	13	2	23	-	-	-	-
52	" 20	52	32	48·0	42·3	45·1	+5·8	27	+15	4	-24	5	0	1·26	32	133	0·29	29	4	1	27	-	-	-	-
53	" 27	51	29	45·7	37·3	41·5	+2·0	14	+ 3	17	-12	5	0	1·23	31	141	0·13	13	2	2	25	-	-	-	-
	1937																								
1	January 3	50	28	47·9	40·4	44·1	+4·3	24	+13	11	-18	6	+1	1·67	42	210	1·04	104	15	1	22	-	-	-	-
2	" 10	52	27	45·4	39·4	42·4	+2·6	18	+ 7	16	-13	5	+1	0·78	20	118	0·89	89	12	2	23	-	-	-	-
3	" 17	54	24	45·7	34·7	40·2	+0·6	11	+ 1	24	- 5	7	+2	0·86	22	116	1·56	156	21	3	20	-	-	-	-
4	" 24	52	30	40·0	35·4	37·7	-1·7	7	- 3	39	+10	2	-3	0·33	9	47	0·39	35	5	3	27	-	-	-	-
5	" 31	51	32	45·7	37·6	41·7	+2·5	13	+ 3	15	-14	7	+2	1·49	38	190	1·99	166	23	1	30	-	-	-	-
6	February 7	44	26	40·9	31·6	36·3	-2·7	1	- 9	41	+11	6	+2	1·24	32	152	2·49	192	28	6	20	-	-	-	-
7	" 14	52	31	46·4	36·4	41·4	+2·4	9	0	15	-15	7	+3	1·46	37	168	3·36	224	35	2	26	-	-	-	-
8	" 21	45	30	41·4	33·0	37·2	-2·2	2	- 7	35	+ 4	5	+1	0·64	16	89	3·11	183	31	4	22	-	-	-	-
	Winter 1936-7	54	21	44·7	36·6	40·6	+1·1	156	+10	287	-85	74	+14	15·88	403	144	1·36	113	17	31	17	-	-	-	-
	Seasonal Year	79	21	54·7	41·8	48·2	+1·1	2879	+188	608	-72	217	+8	43·18	1097	117	3·02	91	25	91	16	-	-	-	-

16. - DUMFRIES. Height of Station 140 ft., Latitude 55° 3′N., Longitude 3° 36′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°		Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	49	25	43·0	32·0	37·5	-2·7	4	- 5	35	+ 6	4	0	0·54	14	74	2·13	71	19	6	15	36·7	-2·6	39·4	-1·5
11	" 8	47	31	43·1	36·0	39·5	-1·5	3	-10	21	- 5	2	-2	0·34	9	60	0·43	13	4	2	20	39·6	-0·2	39·7	-1·5
12	" 15	60	35	52·6	40·0	46·3	+4·6	35	+18	4	-20	3	0	0·21	5	33	1·19	32	10	2	21	41·1	+0·6	40·5	-1·0
13	" 22	63	40	53·9	43·0	48·5	+5·9	46	+25	1	-19	5	+2	0·51	13	81	1·81	44	14	0	36	44·5	+3·2	42·2	+0·3
14	" 29	57	31	52·0	38·3	45·1	+1·7	30	+ 5	7	-10	3	0	1·06	27	208	3·96	90	30	2	21	45·0	+2·7	43·4	+0·9
15	April 5	56	27	51·3	33·3	42·3	-2·0	21	- 7	20	+ 6	1	-2	0·02	1	8	5·87	125	43	6	15	44·6	+1·1	43·9	+0·7
16	" 12	50	28	46·4	32·1	39·3	-6·3	8	-24	28	+17	4	+1	0·07	2	17	3·79	76	27	6	16	43·0	-1·9	44·1	+0·1
17	" 19	56	24	49·7	31·3	40·5	-6·5	20	-16	30	+21	2	-2	0·50	13	87	7·99	154	54	5	11	42·4	-4·2	43·6	-1·4
18	" 26	60	34	56·3	40·4	48·3	-0·1	49	+ 7	4	- 2	2	-2	0·07	2	12	6·54	121	43	4	25	46·8	-1·3	44·2	-1·9
19	May 3	65	34	61·3	41·7	51·5	+1·8	69	+19	4	0	0	-4	0·00	0	0	7·23	129	46	2	29	49·4	-0·2	45·7	-1·5
20	" 10	70	39	63·6	44·6	54·1	+3·0	87	+26	2	- 1	4	+1	0·57	15	100	5·37	93	33	1	29	52·5	+0·8	47·5	-1·0
21	" 17	71	36	61·0	45·0	53·0	+0·6	80	+ 6	1	- 1	2	-1	0·36	9	69	6·89	115	42	1	26	53·5	-0·3	49·0	-0·9
22	" 24	69	34	58·6	44·1	51·3	-2·2	69	-18	2	+ 1	2	-1	0·41	10	71	5·60	90	33	1	26	53·5	-2·0	50·1	-1·2
	Spring 1936	71	24	53·3	38·6	45·9	-0·3	521	+26	159	- 7	34	-10	4·66	118	62	4·52	94	32	38	11	45·6	-0·3	44·1	-0·8
23	May 31	65	33	56·9	41·3	49·1	-5·4	53	-43	4	+ 4	1	-1	0·02	0·4	4	7·09	111	42	3	22	52·9	-4·0	50·5	-2·1
24	June 7	67	38	61·9	45·9	53·9	-1·5	84	-18	1	+ 1	1	-2	0·06	1	7	6·30	95	37	1	28	54·9	-2·8	50·9	-2·8
25	" 14	78	43	66·1	48·4	57·3	+0·8	107	0	0	0	5	+2	0·80	20	105	6·13	96	36	0	36	55·7	-2·4	51·8	-2·7
26	" 21	83	54	72·3	56·3	64·3	+6·9	156	+46	0	0	1	-2	1·00	25	167	5·76	96	33	0	47	61·0	+2·6	53·4	-1·7
27	" 28	73	50	67·7	53·3	60·5	+2·3	129	+16	0	0	4	+1	1·76	45	300	3·66	65	21	0	43	62·1	+2·9	55·4	-0·3
28	July 5	70	44	67·3	50·6	58·9	+0·1	118	+ 3	0	0	4	0	0·34	9	47	4·27	81	25	0	37	62·0	+1·9	56·5	+0·2
29	" 12	68	51	64·7	53·9	59·3	+0·3	121	+ 5	0	0	4	0	0·71	18	100	3·99	78	24	0	44	61·3	+0·8	57·0	0·0
30	" 19	67	45	62·6	51·9	57·3	-1·7	107	- 8	0	0	6	+2	1·72	44	244	2·36	48	15	0	37	60·4	+0·1	57·1	-0·3
31	" 26	69	43	64·1	50·9	57·5	-1·3	109	- 4	0	0	5	+1	0·95	24	126	4·53	96	29	0	34	59·2	-0·9	56·9	-0·6
32	August 2	68	44	63·1	49·9	56·5	-1·7	101	-10	0	0	5	+1	0·47	12	60	5·30	115	34	0	34	59·2	-1·0	56·8	-0·9
33	" 9	70	46	65·4	52·9	59·1	+1·6	113	+ 5	0	0	4	0	0·28	7	32	4·33	98	29	0	36	60·0	0·0	56·8	-1·1
34	" 16	68	48	63·7	52·6	58·1	+1·5	113	+11	0	0	5	+1	0·33	8	36	4·89	111	34	0	34	59·9	+0·7	57·2	-0·7
35	" 23	75	48	71·7	55·1	63·4	+7·6	150	+52	0	0	0	-4	0·00	0	0	6·71	156	48	0	39	61·4	+3·4	57·3	-0·2
	Summer 1936	83	33	65·2	51·0	58·1	+0·7	1461	+55	5	+ 5	45	-1	8·44	214	91	5·02	95	31	4	22	59·2	+0·1	55·2	-1·0
36	August 30	66	49	64·7	55·3	60·0	+5·1	126	+33	0	0	5	+2	1·30	33	206	2·31	55	17	0	40	61·7	+4·8	58·1	+1·2
37	September 6	69	47	64·3	53·9	59·1	+5·1	120	+32	0	0	6	+3	1·38	35	293	2·33	55	18	0	39	60·2	+4·6	58·1	+1·7
38	" 13	68	48	66·4	51·1	58·7	+5·9	117	+34	0	0	2	-1	0·70	18	129	4·96	127	40	0	39	59·8	+5·6	58·0	+2·4
39	" 20	68	38	62·3	48·0	55·1	+3·6	92	+14	1	+ 1	3	-1	1·91	48	253	2·46	70	21	1	28	58·4	+5·3	57·5	+2·8
40	" 27	59	33	56·9	41·9	49·4	-0·9	57	-15	4	+ 3	0	-4	0·00	0	0	4·41	134	39	3	24	54·7	+2·7	56·5	+2·5
41	October 4	59	33	55·3	38·0	46·7	-2·4	41	-23	8	+ 6	1	-3	0·04	1	5	4·63	154	42	4	21	51·5	+0·9	55·0	+1·9
42	" 11	60	38	57·4	45·9	51·7	+4·0	70	+15	1	- 3	4	0	0·55	14	70	2·74	101	27	2	28	51·8	+2·8	53·5	+1·4
43	" 18	59	37	55·1	45·0	50·1	+4·0	60	+17	2	- 5	5	+1	1·41	36	180	2·29	92	23	2	27	51·4	+4·0	53·0	+2·0
44	" 25	58	32	53·1	36·9	45·0	+0·4	31	- 2	11	+ 1	5	+1	1·37	35	152	2·83	123	30	3	22	48·7	+2·8	52·1	+2·3
45	November 1	54	35	50·1	41·6	45·9	+2·9	29	+ 1	3	-11	7	+3	1·51	38	165	1·53	73	17	2	26	47·8	+3·6	50·8	+2·3
46	" 8	48	31	46·3	36·7	41·5	-0·2	13	-10	12	- 6	6	+2	1·04	26	144	0·69	36	8	5	23	45·6	+3·3	49·7	+2·5
47	" 15	50	28	43·7	35·3	39·5	-1·3	8	-11	27	+ 6	4	0	1·07	27	129	1·34	79	17	6	17	44·0	+2·9	48·5	+2·5
48	" 22	46	26	40·6	30·9	35·7	-4·4	1	-16	46	+22	1	-3	0·03	1	5	2·36	157	31	5	15	41·0	+0·3	46·8	+1·8
	Autumn 1936	69	26	55·1	43·1	49·1	+1·7	765	+69	115	+14	49	0	12·31	313	126	2·68	96	26	33	15	52·0	+3·4	53·7	+2·1
49	November 29	53	33	49·1	36·1	42·6	+3·0	19	+ 4	13	-13	6	+1	1·00	25	89	1·73	123	23	2	22	42·7	+2·4	46·0	+1·8
50	December 6	46	20	42·3	28·3	35·3	-4·1	3	-10	51	+24	2	-3	0·71	18	78	1·83	152	25	5	15	40·5	+0·6	45·4	+1·8
51	" 13	52	29	48·1	36·9	42·5	+3·3	18	+ 6	13	-14	5	+1	2·88	73	384	1·23	112	17	2	20	41·0	+1·5	44·4	+1·3
52	" 20	51	32	48·6	41·4	45·0	+5·9	28	+17	7	-20	3	-1	0·26	7	33	0·34	28	5	2	22	43·0	+3·8	44·4	+1·5
53	" 27	50	30	46·7	36·0	41·3	+2·2	14	+ 3	19	- 8	5	+1	0·55	14	70	0·29	24	4	3	18	42·0	+2·7	44·5	+2·2
	1937																								
1	January 3	51	28	47·1	38·7	42·9	+3·8	18	+ 8	13	-13	6	+2	1·10	28	147	1·01	84	14	1	18	42·5	+3·2	44·5	+2·5
2	" 10	50	26	45·4	37·7	41·5	+2·5	17	+ 7	20	- 7	5	+1	1·76	45	300	0·93	77	12	2	16	42·3	+3·8	44·4	+2·8
3	" 17	54	29	45·0	35·7	40·3	+1·4	11	+ 1	20	- 8	6	+2	0·96	25	147	1·27	98	16	3	17	39·4	+1·2	43·5	+2·3
4	" 24	50	29	40·1	33·7	36·9	-1·9	8	- 3	42	+13	3	-1	0·36	9	50	0·23	15	3	6	24	39·9	+1·6	43·2	+2·3
5	" 31	50	32	45·6	37·6	41·6	+2·9	11	0	14	-15	6	+2	1·19	30	158	2·00	125	23	4	24	39·6	+1·1	42·4	+1·5
6	February 7	45	27	41·3	31·9	36·6	-2·2	1	-10	40	+11	6	+2	1·38	35	175	2·49	146	27	5	17	38·1	-0·3	42·2	+1·3
7	" 14	53	33	47·3	37·0	42·1	+3·2	12	+ 2	12	-17	7	+3	1·35	34	162	2·94	155	31	1	24	39·8	+1·6	41·8	+1·1
8	" 21	45	28	41·4	31·7	36·5	-2·7	1	- 9	39	+10	5	+1	0·83	21	124	3·03	132	30	4	15	37·7	-0·8	41·6	+1·0
	Winter 1936-7	54	20	45·2	35·6	40·4	+1·3	161	+16	303	-57	65	+11	14·33	364	142	1·49	106	19	40	15	40·7	+1·7	43·7	+1·8
	Seasonal Year	83	20	54·7	42·1	48·4	+0·9	2908	+166	582	-45	193	0	39·74	1009	108	3·43	93	28	115	11	49·4	+1·2	49·2	+0·5

17. - ESKDALEMUIR. Height of Station 794 ft., Latitude 55° 19′N., Longitude 3° 12′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°		Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	46	18	39·4	28·3	33·9	-3·9	1	- 5	58	+ 8	5	0	0·82	21	64	1·89	67	17	4	15	35·6	-	39·6	-
11	" 8	46	26	40·1	32·1	36·1	-2·4	2	- 5	45	- 2	2	-3	0·67	17	68	0·51	16	4	3	22	37·4	-	39·6	-
12	" 15	58	23	50·4	35·7	43·1	+4·0	26	+16	18	-25	3	-1	0·78	20	74	1·66	49	14	1	20	38·7	-	39·7	-
13	" 22	60	37	50·9	40·6	45·7	+6·0	33	+20	7	-31	5	+1	0·67	17	63	1·83	49	14	0	36	42·6	-	40·5	-
14	" 29	55	30	50·0	36·0	43·0	+2·8	21	+ 5	13	-21	3	-1	1·64	42	221	2·79	70	21	1	25	43·0	-	41·4	-
15	April 5	54	19	51·0	29·9	40·5	-0·4	19	0	31	+ 2	1	-3	0·09	2	10	6·33	147	46	4	15	42·8	-	42·1	-
16	" 12	47	23	44·7	29·4	37·1	-4·7	5	-17	40	+16	5	+1	0·48	12	67	6·00	133	42	5	18	41·9	-	42·4	-
17	" 19	54	17	48·4	27·0	37·7	-5·4	15	-10	45	+25	5	+1	0·66	17	81	7·60	162	51	5	13	41·2	-	42·4	-
18	" 26	60	27	54·7	36·3	45·5	+1·1	35	+ 8	13	- 3	2	-2	0·23	6	26	6·36	130	41	3	22	45·1	-	42·8	-
19	May 3	62	32	58·4	40·0	49·2	+3·4	55	+23	5	- 8	0	-4	0·00	0·1	1	5·73	115	36	1	26	47·5	-	43·3	-
20	" 10	69	31	63·0	39·7	51·3	+4·3	73	+31	8	- 2	4	+1	0·23	6	32	6·27	121	39	2	25	49·6	-	44·6	-
21	" 17	68	32	59·0	42·6	50·8	+2·7	65	+10	4	- 3	2	-1	0·24	6	37	6·79	126	41	1	28	51·1	-	45·7	-
22	" 24	64	32	56·1	41·6	48·9	-0·3	52	-15	4	- 1	2	-2	0·13	3	16	3·89	71	23	1	25	50·2	-	46·6	-
	Spring 1936	69	17	51·2	35·3	43·3	+0·6	402	+61	291	-45	39	-13	6·64	169	59	4·43	101	31	31	13	43·6	-	42·4	-
23	May 31	65	30	55·4	37·6	46·5	-3·9	41	-34	10	+ 7	4	+1	0·10	3	23	6·36	112	37	3	22	49·6	-	46·8	-
24	June 7	64	36	61·0	43·7	52·3	-0·8	75	- 5	1	0	4	0	0·07	2	11	6·21	105	36	1	28	51·6	-	47·7	-
25	" 14	75	36	64·0	44·6	54·3	+1·6	89	+ 5	3	+ 2	4	0	1·53	39	163	4·99	88	29	1	30	52·7	-	47·8	-
26	" 21	80	50	72·1	52·7	62·4	+8·6	143	+55	0	- 1	1	-3	0·22	6	32	4·95	92	28	0	47	56·5	-	48·7	-
27	" 28	73	48	65·7	51·4	58·5	+3·8	115	+25	0	- 1	4	0	1·36	35	175	2·66	52	15	0	43	57·9	-	50·2	-
28	July 5	69	39	65·3	48·7	57·0	+1·5	105	+13	0	0	6	+2	0·97	25	96	4·83	101	28	0	32	57·9	-	51·1	-
29	" 12	66	43	62·4	50·4	56·4	+0·5	101	+ 8	0	- 1	7	+3	1·48	38	165	2·83	62	17	0	39	57·2	-	52·0	-
30	" 19	63	40	58·9	49·0	53·9	-2·0	86	- 7	1	0	6	+2	2·57	65	271	0·71	16	4	0	34	56·5	-	52·2	-
31	" 26	64	39	61·9	46·1	54·0	-1·5	83	- 8	1	0	7	+3	2·10	53	212	4·43	103	28	1	30	55·8	-	52·3	-
32	August 2	66	39	61·7	46·9	54·3	-0·6	87	- 1	1	0	5	+1	0·82	21	78	3·70	90	24	0	31	55·9	-	52·3	-
33	" 9	68	38	63·7	49·1	56·4	+2·2	103	+19	2	+ 1	5	0	1·02	26	90	3·87	99	26	1	30	57·2	-	52·5	-
34	" 16	69	38	62·1	47·9	55·0	+1·6	91	+11	1	0	5	0	0·65	16	52	3·90	103	27	0	31	57·4	-	53·1	-
35	" 23	74	39	69·7	49·9	59·8	+7·2	127	+51	1	0	2	-3	0·07	2	5	6·74	177	48	0	34	57·9	-	53·2	-
	Summer 1936	80	30	63·4	47·5	55·4	+1·4	1246	+132	21	+ 7	60	+6	12·96	329	104	4·32	92	27	7	22	55·7	-	50·8	-
36	August 30	66	41	63·7	52·3	58·0	+6·4	112	+41	0	- 2	5	+1	2·01	51	243	2·14	58	16	0	37	58·3	-	53·8	-
37	September 6	65	41	61·7	52·0	56·9	+6·3	104	+37	0	- 3	6	+2	2·39	61	359	2·67	72	21	0	37	57·6	-	54·0	-
38	" 13	65	48	63·4	50·6	57·0	+7·4	105	+42	0	- 4	2	-2	0·10	3	15	4·69	134	38	0	42	57·6	-	54·0	-
39	" 20	65	37	59·1	45·4	52·3	+3·8	73	+14	2	- 4	3	-2	1·09	28	108	1·61	49	14	1	30	56·3	-	54·0	-
40	" 27	56	30	53·9	39·1	46·5	-0·9	39	-16	8	0	1	-3	0·01	0·3	1	3·60	116	32	3	23	53·1	-	53·8	-
41	October 4	55	29	52·4	35·1	43·7	-2·6	27	-21	14	+ 4	1	-4	0·07	2	6	4·31	154	40	4	21	50·7	-	53·1	-
42	" 11	58	34	55·1	43·9	49·5	+4·4	56	+17	2	-10	6	+2	1·18	30	103	2·36	91	23	0	31	50·5	-	52·2	-
43	" 18	58	34	52·3	42·9	47·6	+4·1	42	+15	4	-11	6	+2	3·35	85	283	1·69	70	17	1	30	49·6	-	51·6	-
44	" 25	53	25	48·0	35·6	41·8	+0·1	14	- 6	16	- 2	5	0	2·25	57	158	2·66	116	29	2	21	47·8	-	51·3	-
45	November 1	50	36	46·9	38·9	42·9	+2·8	12	- 4	7	-15	6	+1	1·58	40	108	1·67	80	19	0	32	46·8	-	50·2	-
46	" 8	45	25	42·3	35·4	38·9	+0·3	3	-10	23	- 4	7	+2	1·93	49	163	0·41	22	5	1	19	44·8	-	49·3	-
47	" 15	47	23	43·4	33·4	38·4	+0·4	4	- 7	30	- 2	5	0	1·58	40	118	1·26	74	16	4	19	43·5	-	48·4	-
48	" 22	43	22	39·4	27·0	33·2	-4·3	0	- 9	62	+24	3	-2	0·06	1	3	3·86	258	51	6	15	40·3	-	47·5	-
	Autumn 1936	66	22	52·4	40·9	46·7	+2·2	591	+93	168	-29	56	-3	17·60	447	119	2·53	94	25	22	15	50·5	-	51·8	-
49	November 29	53	31	44·9	36·7	40·8	+3·7	11	+ 4	19	-23	7	+2	1·19	30	60	1·80	138	25	1	24	41·2	-	46·4	-
50	December 6	43	17	36·4	28·7	32·5	-4·4	0	- 6	67	+23	4	-1	1·07	27	60	2·80	255	41	5	10	39·7	-	46·0	-
51	" 13	49	30	43·3	35·3	39·3	+2·6	7	+ 2	24	-20	6	+2	4·25	108	318	0·80	80	12	2	23	40·1	-	40·8	-
52	" 20	47	31	44·3	39·9	42·1	+5·4	11	+ 7	11	-32	4	-1	1·98	50	132	0·43	43	6	1	25	41·9	-	44·6	-
53	" 27	48	29	43·0	34·7	38·9	+2·2	6	+ 2	29	-14	6	+1	2·01	51	142	0·16	16	2	2	22	41·2	-	44·8	-
	1937																								
1	January 3	50	23	44·6	36·6	40·6	+3·8	11	+ 7	21	-21	7	+2	3·74	95	280	1·20	120	17	1	17	41·5	-	44·4	-
2	" 10	48	22	41·6	35·9	38·7	+1·8	10	+ 6	34	- 7	6	+1	2·04	52	193	0·76	76	10	3	18	41·3	-	44·1	-
3	" 17	52	27	41·7	33·0	37·3	+0·5	4	+ 1	36	- 4	5	0	1·83	47	152	1·30	118	17	3	21	39·1	-	43·9	-
4	" 24	48	26	35·9	31·7	33·8	-2·9	3	0	60	+20	5	0	0·90	23	74	0·17	13	2	4	23	39·7	-	43·4	-
5	" 31	47	29	42·3	35·7	39·0	+2·6	5	+ 2	26	-13	7	+2	1·82	46	144	0·97	65	11	2	28	38·7	-	43·0	-
6	February 7	41	21	37·8	30·0	33·9	-2·2	0	- 4	57	+16	6	+1	1·46	37	103	3·33	208	37	5	18	38·2	-	42·7	-
7	" 14	50	26	44·1	33·4	38·7	+2·8	5	+ 1	27	-17	7	+2	2·00	51	138	2·91	162	31	1	23	38·6	-	42·2	-
8	" 21	43	26	38·7	30·6	34·7	-1·7	0	- 4	51	+ 3	3	-1	1·32	33	110	3·53	160	35	4	21	37·4	-	41·9	-
	Winter 1936-7	53	17	41·4	34·0	37·7	+1·1	73	+18	462	-89	73	+10	25·61	650	143	1·55	119	20	34	10	39·9	-	43·7	-
	Seasonal Year	80	17	52·1	39·4	45·8	+1·3	2312	+304	942	-156	228	0	62·81	1595	111	3·21	97	26	94	10	47·4	-	47·2	-

18. - COCKLE PARK. Height of Station 325 ft., Latitude 55° 13′N., Longitude 1° 41′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	hr.	%	%		°	°	°	°	°
10	March 1	48	28	42·4	32·1	37·3	-1·7	2	- 6	37	+ 2	5	+1	0·99	25	167	2·37	70	21	4	25	34·5	-3·3	37·6	-2·5
11	" 8	50	30	42·9	34·3	38·6	-1·0	3	- 6	28	- 4	2	-2	0·75	19	158	0·51	14	4	2	24	38·4	+0·2	38·7	-1·5
12	" 15	58	31	50·9	37·1	44·0	+3·5	27	+15	14	-15	2	-2	0·02	1	8	1·81	45	15	2	25	39·4	+0·5	39·4	-1·2
13	" 22	54	38	47·4	39·0	43·2	+1·8	17	+ 2	9	-16	7	+3	0·56	14	108	1·79	42	14	0	32	42·0	+2·3	41·4	+0·3
14	" 29	55	33	50·7	36·6	43·7	+1·2	27	+ 9	14	- 7	3	-1	0·19	5	56	4·06	90	31	2	28	42·3	+1·7	42·1	+0·5
15	April 5	54	30	51·4	33·4	42·4	-1·1	21	0	16	- 2	3	-1	0·23	6	55	5·89	123	43	5	27	40·8	-0·8	42·5	+0·2
16	" 12	48	30	44·0	32·3	38·1	-6·4	4	-20	31	+16	5	+1	0·89	23	256	4·17	83	29	4	26	39·2	-3·9	42·7	-0·4
17	" 19	60	28	48·3	31·9	40·1	-5·4	15	-12	28	+16	5	0	0·28	7	54	9·63	185	65	7	22	38·8	-6·1	41·8	-2·3
18	" 26	59	34	57·9	39·1	48·5	+2·0	52	+21	6	- 3	0	-4	0·00	0	0	8·33	154	54	1	29	46·8	+0·5	44·1	-1·0
19	May 3	57	35	52·0	41·1	46·5	-1·1	34	- 4	3	- 4	3	0	0·08	2	15	2·57	47	16	1	27	47·9	0·0	45·8	-0·3
20	" 10	64	40	62·9	43·0	51·9	+3·2	69	+22	2	- 3	1	-2	0·11	3	21	7·17	126	45	0	35	51·2	+1·2	48·0	+0·7
21	" 17	65	32	55·4	41·0	48·5	-1·5	54	- 6	5	- 4	4	+1	0·26	7	47	6·60	114	40	0	31	52·0	-0·2	49·4	+0·6
22	" 24	59	38	56·0	42·9	49·5	-1·6	55	-14	2	- 1	5	+2	1·04	26	200	3·76	55	19	0	33	50·4	-3·6	49·7	-0·4
	Spring 1936	65	28	50·9	37·2	44·0	-0·6	380	+ 1	195	-25	45	-4	5·40	137	84	4·51	92	32	28	22	43·4	-0·9	43·3	-0·6
23	May 31	60	35	53·9	39·9	46·9	-5·3	40	-35	5	+ 3	3	0	1·57	40	308	4·94	82	29	0	33	49·2	-5·9	49·5	-1·8
24	June 7	69	39	61·1	43·1	52·1	-1·1	74	- 7	3	+ 2	3	0	0·13	3	25	7·80	128	45	0	35	52·8	-3·1	50·3	-1·9
25	" 14	71	40	65·3	46·9	56·1	+1·8	99	+13	1	+ 1	2	-1	0·41	10	63	7·90	132	46	0	36	54·9	-1·6	52·7	-0·3
26	" 21	71	47	67·1	50·3	58·7	+3·3	117	+27	0	0	1	-2	0·09	2	15	8·63	151	50	0	43	60·3	+3·4	54·9	+1·4
27	" 28	70	47	66·4	51·4	58·9	+2·6	118	+23	0	0	5	+2	1·37	35	250	4·59	83	27	0	45	60·0	+2·5	56·2	+2·1
28	July 5	69	49	66·0	51·7	58·9	+2·1	118	+19	0	0	5	+2	0·67	17	131	6·03	112	36	0	45	59·7	+1·2	56·6	+1·9
29	" 12	66	49	64·6	52·3	58·5	+1·3	115	+13	0	0	6	+3	1·01	26	173	4·96	94	30	0	45	58·0	-0·7	56·7	+1·4
30	" 19	67	48	63·1	51·1	57·1	-0·3	106	+ 3	0	0	5	+1	0·80	20	105	3·21	62	20	0	47	57·4	-0·7	56·2	+0·6
31	" 26	66	42	63·6	48·6	56·1	-1·2	999	- 4	0	0	3	0	0·72	18	138	6·29	123	40	0	43	57·0	-0·8	55·8	+0·2
32	August 2	71	45	63·6	48·0	55·8	-1·2	97	- 5	0	0	4	0	0·79	20	133	6·07	121	39	0	41	55·1	-2·7	55·8	+0·1
33	" 9	70	46	67·1	48·4	57·7	+1·3	110	+12	0	0	4	0	0·78	20	108	3·99	80	27	0	44	58·5	+1·0	56·2	+0·5
34	" 16	72	42	66·9	49·3	58·1	+2·5	113	+19	0	0	1	-3	0·04	1	5	5·89	123	41	0	34	58·7	+2·3	57·1	+1·6
35	" 23	77	47	71·6	50·9	61·3	+6·6	135	+45	0	- 1	0	-4	0·00	0	0	8·93	190	64	0	42	59·3	+4·3	57·3	+2·4
	Summer 1936	77	35	64·6	48·6	56·6	+1·0	1341	+123	9	+ 5	42	-2	8·38	213	107	6·09	113	38	0	33	57·0	-0·1	55·0	+0·6
36	August 30	68	45	65·9	51·3	58·6	+4·7	116	+30	0	- 1	4	0	0·99	25	192	3·49	76	26	0	45	59·0	+5·1	57·6	+3·3
37	September 6	66	44	63·4	51·1	57·3	+4·3	107	+25	0	- 2	5	+2	1·15	29	322	3·39	75	26	0	44	56·7	+4·1	56·9	+3·3
38	" 13	67	48	62·6	51·7	57·1	+5·3	106	+28	0	- 2	2	-1	0·23	6	50	2·13	50	17	0	45	56·3	+5·2	56·1	+3·3
39	" 20	67	40	59·9	47·1	53·5	+3·0	82	+ 7	1	- 1	3	-1	1·25	32	213	2·44	63	21	0	40	55·2	+5·0	55·8	+3·9
40	" 27	61	33	55·7	40·9	48·3	-1·0	48	-22	4	+ 1	1	-3	0·11	3	17	3·76	107	33	0	32	49·2	-0·2	52·9	+1·6
41	October 4	57	35	55·1	37·7	46·4	-1·6	39	-22	9	+ 5	5	+1	0·35	9	45	3·87	117	36	1	30	46·4	-1·8	51·8	+1·2
42	" 11	58	38	56·4	43·1	49·7	+2·9	57	+ 9	2	- 4	4	0	0·18	5	25	2·20	73	21	0	33	48·4	+1·9	50·6	+0·9
43	" 18	60	35	54·6	41·4	48·0	+2·6	46	+10	5	- 3	4	0	0·54	14	70	3·26	116	33	1	30	47·0	+2·1	50·1	+1·5
44	" 25	56	32	50·9	35·6	43·3	-0·7	24	- 3	15	+ 4	4	0	0·41	10	59	3·80	141	41	1	27	43·3	-0·1	48·7	+1·3
45	November 1	52	36	49·6	37·7	43·7	+1·2	20	- 2	8	- 6	5	+1	0·34	9	53	2·59	104	29	0	31	43·0	+1·3	47·4	+1·1
46	" 8	47	30	46·0	35·6	40·8	-0·4	8	-11	17	- 1	5	0	1·26	32	200	0·81	35	10	3	27	40·5	+0·1	46·1	+1·0
47	" 15	52	33	47·0	35·9	41·5	+1·3	10	- 6	15	- 7	4	0	1·88	35	269	2·86	130	36	2	28	39·9	+0·3	44·3	+0·2
48	" 22	55	26	44·6	30·1	37·3	-2·2	4	-10	39	+14	1	-3	0·01	0·3	2	3·14	165	41	6	22	36·1	-3·1	43·1	-0·2
	Autumn 1936	68	26	54·7	41·5	48·1	+1·5	667	+33	115	- 3	47	-4	8·20	208	100	2·90	91	28	14	22	47·8	+1·5	50·9	+1·7
49	November 29	53	31	47·7	34·4	41·1	+2·2	15	+ 3	21	- 7	3	-2	0·13	3	15	2·46	145	33	2	30	39·9	+1·1	42·7	-0·1
50	December 6	45	24	41·6	27·7	34·7	-3·7	3	- 8	54	+25	3	-1	0·15	4	25	3·30	220	46	6	23	34·5	-3·8	41·5	-0·8
51	" 13	54	28	46·7	34·3	40·5	+2·3	12	+ 2	20	- 9	6	+2	1·14	29	223	2·07	138	29	4	24	37·8	0·0	40·6	-1·1
52	" 20	53	32	48·7	40·3	44·5	+6·5	25	+15	7	-23	1	-3	0·02	1	8	0·81	54	11	1	29	41·6	+4·2	41·9	+0·8
53	" 27	54	30	46·7	34·4	40·5	+2·5	12	+ 3	24	- 6	2	-3	0·11	3	20	1·49	99	21	4	28	39·3	+2·0	42·1	+1·2
	1937																								
1	January 3	51	30	46·4	36·9	41·7	+3·7	14	+ 5	16	-14	2	-3	0·12	3	18	2·47	165	34	1	27	40·4	+3·1	42·4	+1·7
2	" 10	50	22	42·6	31·6	37·1	-0·7	6	- 3	41	+10	3	-2	0·19	5	38	1·73	115	23	2	20	38·6	+1·5	41·8	+1·4
3	" 17	55	27	43·6	33·9	38·7	+1·0	8	- 1	30	- 3	5	+1	0·53	13	130	1·59	99	20	3	21	37·6	+0·7	40·5	+0·4
4	" 24	48	27	40·0	32·0	36·0	-1·6	4	- 5	45	+11	6	+2	2·50	63	573	0·00	0	0	4	26	37·9	+0·6	41·0	+1·0
5	" 31	51	32	45·3	35·7	40·5	+2·9	12	+ 3	20	-15	5	0	0·93	24	185	2·60	130	30	4	27	36·9	-0·6	39·5	-0·6
6	February 7	44	28	41·1	30·9	36·0	-1·6	1	- 8	41	+ 5	4	0	1·01	26	236	4·36	198	48	5	23	35·1	-2·0	39·7	-0·3
7	" 14	52	30	46·4	33·7	40·1	+2·4	10	+ 2	20	-16	5	+1	0·55	14	127	3·40	142	35	2	25	37·5	+0·6	39·6	-0·1
8	" 21	44	26	41·3	29·4	35·3	-2·7	2	- 6	48	+12	3	-1	1·26	32	356	3·59	133	36	5	21	35·4	-1·9	39·2	-0·5
	Winter 1936-7	55	22	44·5	33·5	39·0	+1·0	124	+ 2	387	-30	48	-9	8·64	219	127	2·30	121	29	43	20	37·9	+0·4	41·0	+0·2
	Seasonal Year	77	22	53·7	40·2	46·9	+0·7	2512	+159	706	-53	182	-19	30·62	777	105	3·95	104	32	85	20	46·5	+2·5	47·5	+0·5

19. - DURHAM. Height of Station 336 ft., Latitude 54° 46'N., Longitude 1° 35'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	49	27	42·4	32·0	37·2	-2·2	4	- 5	37	0	3	-1	0·73	19	173	3·07	96	27	5	21	-	-	-	-
11	" 8	51	33	43·3	37·0	40·1	+0·1	8	- 3	19	-14	3	-1	0·76	19	211	0·27	8	2	2	25	-	-	-	-
12	" 15	60	29	53·1	37·7	45·4	+4·6	35	+20	11	-18	2	-2	0·02	1	10	1·69	46	14	1	23	-	-	-	-
13	" 22	61	38	50·9	40·1	45·5	+4·0	30	+12	6	-19	7	+3	0·73	19	190	1·90	47	15	0	34	-	-	-	-
14	" 29	56	35	50·3	39·0	44·7	+2·4	27	+ 5	9	-12	2	-1	0·09	2	25	2·70	63	20	0	31	-	-	-	-
15	April 5	57	31	50·0	34·0	42·0	-1·2	17	- 8	17	- 1	3	-1	0·26	7	70	5·26	114	38	4	25	-	-	-	-
16	" 12	48	31	44·7	32·4	38·5	-5·8	4	-24	29	+14	5	+2	1·08	27	337	4·16	89	29	2	22	-	-	-	-
17	" 19	60	25	50·4	32·4	41·4	-4·2	24	- 7	27	+15	3	-1	0·10	3	27	7·67	157	52	5	14	-	-	-	-
18	" 26	60	33	57·9	39·1	48·5	+1·5	51	+15	5	- 4	1	-3	0·02	1	9	8·21	161	54	4	26	-	-	-	-
19	May 3	58	33	52·4	41·7	47·1	-1·1	37	- 6	2	- 4	3	0	0·08	2	18	2·17	42	14	1	20	-	-	-	-
20	" 10	67	37	63·4	43·7	53·5	+3·9	83	+30	1	- 3	3	0	0·16	4	36	7·30	138	45	1	29	-	-	-	-
21	" 17	65	33	57·1	41·9	49·5	-1·5	56	- 8	4	+ 1	3	0	0·31	8	67	5·86	107	36	2	24	-	-	-	-
22	" 24	60	39	55·3	43·9	49·6	-2·4	56	-18	1	- 1	3	0	1·06	27	270	2·81	50	17	0	33	-	-	-	-
	Spring 1936	67	25	51·6	38·1	44·8	-0·1	432	+ 3	168	-46	41	-5	5·40	137	104	4·08	89	29	27	14	-	-	-	-
23	May 31	62	36	54·4	40·3	47·3	-5·3	41	-41	3	+ 2	5	+2	1·81	46	460	3·79	66	22	3	28	-	-	-	-
24	June 7	73	35	64·1	43·1	53·1	-1·1	85	- 4	4	+ 4	3	0	0·21	5	50	7·14	121	42	2	28	-	-	-	-
25	" 14	74	37	67·3	46·9	57·1	+1·8	105	+11	1	+ 1	2	-1	0·58	15	107	6·11	107	36	0	31	-	-	-	-
26	" 21	74	43	68·3	50·7	59·5	+3·2	123	+24	0	0	1	-2	0·18	5	42	7·71	138	45	0	33	-	-	-	-
27	" 28	70	49	66·9	51·3	59·1	+1·9	120	+17	0	0	4	+1	0·94	24	185	3·36	62	20	0	38	-	-	-	-
28	July 5	72	48	67·6	53·0	60·3	+2·3	128	+22	0	0	4	+1	0·72	18	138	5·90	111	35	0	39	-	-	-	-
29	" 12	67	48	65·6	52·1	58·9	+0·5	118	+ 9	0	0	5	+2	0·64	16	100	3·66	72	22	0	40	-	-	-	-
30	" 19	67	46	64·3	51·6	57·9	-0·6	111	+ 1	0	0	5	+1	0·76	19	100	2·81	56	17	0	37	-	-	-	-
31	" 26	69	46	65·4	50·3	57·9	-0·4	111	0	0	0	5	+2	0·97	25	192	5·36	109	34	0	38	-	-	-	-
32	August 2	72	45	65·7	49·3	57·5	-0·5	109	+ 1	0	0	3	-1	1·13	29	207	7·44	155	48	0	42	-	-	-	-
33	" 9	73	48	69·6	52·3	60·9	+3·6	132	+28	0	0	4	0	0·56	14	100	3·11	66	21	0	42	-	-	-	-
34	" 16	74	48	67·1	51·6	59·3	+2·8	121	+21	0	0	2	-2	0·10	3	19	6·24	136	43	0	36	-	-	-	-
35	" 23	79	46	72·9	52·6	62·7	+7·1	145	+50	0	0	0	-4	0·00	0	0	8·54	194	61	0	38	-	-	-	-
	Summer 1936	79	35	66·1	49·6	57·8	+1·2	1449	+139	8	+ 7	43	-1	8·60	218	122	5·47	105	34	5	28	-	-	-	-
36	August 30	69	49	67·0	54·0	60·5	+5·8	129	+40	0	0	4	0	0·47	12	109	4·21	98	31	0	41	-	-	-	-
37	September 6	66	46	63·1	53·1	58·1	+4·3	113	+29	0	0	5	+2	0·59	15	214	2·66	63	21	0	42	-	-	-	-
38	" 13	71	45	62·7	51·9	57·3	+4·7	107	+28	0	0	3	0	0·10	3	30	1·64	42	13	0	36	-	-	-	-
39	" 20	70	43	62·0	49·7	55·9	+4·6	97	+23	0	- 1	3	-1	1·24	32	246	1·80	50	15	0	38	-	-	-	-
40	" 27	58	35	55·0	42·4	48·7	-1·3	50	-19	3	+ 1	1	-3	0·30	8	50	3·10	91	27	1	25	-	-	-	-
41	October 4	59	31	54·7	36·3	45·5	-3·0	36	-26	10	+ 8	5	+1	0·28	7	37	3·79	122	35	5	22	-	-	-	-
42	" 11	61	37	56·9	45·7	51·3	+4·1	67	+15	1	- 4	2	-2	0·19	5	26	1·57	56	15	1	30	-	-	-	-
43	" 18	65	37	56·3	43·9	50·1	+4·4	62	+21	3	- 5	3	-1	0·18	5	28	3·19	123	33	0	32	-	-	-	-
44	" 25	57	32	53·1	36·9	45·0	+1·0	32	+ 1	11	0	5	+1	0·70	18	120	3·29	137	35	1	24	-	-	-	-
45	November 1	55	36	50·7	39·0	44·9	+2·4	25	- 1	6	-10	5	+1	0·28	7	50	2·54	110	29	1	28	-	-	-	-
46	" 8	49	32	47·1	36·3	41·7	+0·5	11	-10	13	- 8	4	0	1·13	29	207	0·61	29	7	4	24	-	-	-	-
47	" 15	52	27	47·4	35·3	41·3	+1·1	14	- 4	17	- 8	3	-1	0·95	24	240	2·73	152	34	3	23	-	-	-	-
48	" 22	48	22	42·9	29·1	36·0	-3·4	3	-11	45	+17	2	-2	0·06	2	14	2·44	143	32	4	17	-	-	-	-
	Autumn 1936	71	22	55·3	42·6	48·9	+1·9	746	+86	109	-10	45	-5	6·47	164	91	2·58	89	25	20	17	-	-	-	-
49	November 29	55	33	49·7	36·1	42·9	+4·0	20	+ 7	13	-18	5	+1	0·16	4	27	2·69	168	36	1	29	-	-	-	-
50	December 6	46	25	38·1	28·4	33·3	-5·2	2	-10	61	+29	2	-2	0·08	2	17	2·64	189	37	6	22	-	-	-	-
51	" 13	55	28	48·0	35·9	41·9	+3·6	17	+ 6	19	-13	5	+1	1·33	34	340	2·09	149	29	2	22	-	-	-	-
52	" 20	53	34	49·1	41·3	45·2	+7·1	29	+19	6	-25	1	-2	0·02	0·4	4	0·61	44	9	1	29	-	-	-	-
53	" 27	51	27	46·4	35·1	40·7	+2·6	15	+ 5	24	- 7	2	-1	0·25	6	55	0·86	61	12	2	22	-	-	-	-
	1937																								
1	January 3	52	29	46·9	37·6	42·3	+4·3	16	+ 6	13	-18	3	-1	0·10	3	25	2·14	153	29	1	23	-	-	-	-
2	" 10	51	27	43·1	33·0	38·1	+0·2	6	- 4	33	+ 1	3	-1	0·30	7	70	1·36	97	18	2	18	-	-	-	-
3	" 17	54	28	44·6	35·0	39·8	+1·0	7	- 3	24	- 9	6	+3	0·78	20	286	1·81	121	23	3	22	-	-	-	-
4	" 24	50	28	40·4	33·9	37·1	-0·7	8	- 2	43	+ 9	6	+3	1·05	27	337	0·00	0	0	4	28	-	-	-	-
5	" 31	52	33	46·0	36·9	41·5	+3·7	15	+ 5	18	-18	4	0	0·65	16	164	2·06	114	24	2	28	-	-	-	-
6	February 7	43	29	41·1	32·6	36·9	-0·9	0	-10	37	+ 1	5	+1	0·87	22	275	3·73	178	41	2	23	-	-	-	-
7	" 14	54	30	48·0	35·6	41·8	+3·8	15	+ 5	14	-23	5	+1	0·57	14	175	2·90	126	30	1	26	-	-	-	-
8	" 21	46	26	42·6	31·4	37·0	-1·3	2	- 7	37	0	4	0	1·36	35	500	3·46	133	34	3	21	-	-	-	-
	Winter 1936-7	55	25	44·9	34·8	39·9	+1·7	152	+17	342	-91	51	+3	7·52	191	149	2·03	113	25	30	18	-	-	-	-
	Seasonal Year	79	22	54·5	41·3	47·9	+1·2	2779	+245	627	-140	180	-8	27·99	710	114	3·54	98	29	82	14	-	-	-	-

20. - SCARBOROUGH. Height of Station 118 ft., Latitude 54° 17'N., Longitude 0° 24'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°
10	March 1	50	33	45·1	35·1	40·1	-1·9	6	- 7	18	- 3	5	+1	0·44	11	92	2·94	89	26	4	28	-	-	40·0 *	-1·8
11	" 8	49	36	44·3	38·4	41·3	-1·3	5	-11	11	- 9	2	-2	0·04	1	11	0·69	19	6	0	34	-	-	41·1	-0·9
12	" 15	57	32	51·9	39·0	45·4	+2·2	33	+14	8	- 8	2	-2	0·03	1	10	2·69	67	22	1	29	-	-	42·4	0·0
13	" 22	54	39	48·1	41·1	44·6	+0·7	21	- 2	3	-10	2	-1	0·26	7	70	3·21	75	25	0	35	-	-	43·9	+1·0
14	" 29	58	36	50·3	41·1	45·7	+1·1	31	+ 4	5	- 5	3	0	0·24	6	75	2·20	48	17	0	33	-	-	44·9	+1·6
15	April 5	52	35	49·7	37·9	43·8	-1·6	19	-12	7	- 1	2	-1	0·20	5	50	5·34	109	39	1	30	-	-	45·3	+1·4
16	" 12	51	34	46·6	36·3	41·5	-4·8	9	-26	14	+ 8	6	+3	0·62	16	200	5·81	112	41	1	30	-	-	45·9	+1·3
17	" 19	64	31	52·0	36·0	44·0	-3·3	28	-11	14	+10	3	-1	0·12	3	27	8·34	154	57	4	27	-	-	46·0	+0·6
18	" 26	63	39	58·3	43·1	50·7	+2·3	61	+16	1	- 1	0	-4	0·00	0	0	10·50	191	69	0	32	-	-	47·4	+1·1
19	May 3	55	42	50·6	43·7	47·1	-2·6	36	-20	0	- 2	3	0	0·20	5	45	0·19	33	12	0	36	-	-	49·0	+1·6
20	" 10	62	42	58·7	45·9	52·3	+1·4	72	+ 5	0	- 2	2	-1	0·62	16	145	7·20	124	45	0	36	-	-	50·3	+1·9
21	" 17	60	40	55·9	44·1	50·0	-2·2	57	-19	1	0	5	+2	0·48	12	100	5·93	101	36	0	37	-	-	52·1	+2·6
22	" 24	60	42	54·4	45·0	49·7	-3·7	54	-30	0	0	3	0	0·74	19	190	2·33	39	14	0	39	-	-	52·0	+1·4
	Spring 1936	64	31	51·2	40·5	45·9	-1·1	432	-99	82	-23	38	-6	3·99	101	76	4·41	90	31	11	27	-	-	46·2	+0·9
23	May 31	61	41	56·4	44·3	50·3	-4·2	59	-32	0	0	4	+1	0·49	12	120	5·47	91	33	0	36	-	-	52·1	+0·4
24	June 7	72	43	62·6	48·9	55·7	+0·2	96	- 2	0	0	2	-1	0·58	15	150	6·20	103	36	0	38	-	-	52·9	+0·2
25	" 14	72	45	66·6	51·9	59·3	+2·7	121	+18	0	0	3	0	0·29	7	54	8·81	149	52	0	41	-	-	55·3	+1·6
26	" 21	75	53	67·3	54·4	60·9	+3·3	132	+24	0	0	3	0	0·30	8	73	7·23	127	43	0	49	-	-	57·4	+2·9
27	" 28	70	51	65·7	53·1	59·4	+1·0	122	+ 9	0	0	5	+2	0·70	18	150	2·66	47	16	0	47	-	-	58·5	+3·3
28	July 5	73	53	68·7	54·7	61·7	+2·6	138	+21	0	0	5	+2	1·10	28	233	4·64	84	28	0	50	-	-	59·4	+3·5
29	" 12	70	52	67·4	54·0	60·7	+1·1	131	+10	0	0	3	0	0·68	17	121	5·20	96	32	0	49	-	-	60·3	+3·8
30	" 19	69	49	66·3	53·3	59·8	-0·1	125	+ 1	0	0	4	+1	0·53	13	72	5·33	101	33	0	46	-	-	60·2	+3·4
31	" 26	70	51	66·3	53·4	59·9	-0·1	125	0	0	0	4	+1	0·61	15	115	5·96	112	38	0	48	-	-	60·2	+3·3
32	August 2	71	50	65·9	52·6	59·3	-0·5	121	- 3	0	0	4	0	1·52	39	260	5·17	99	34	0	46	-	-	59·8	+2·8
33	" 9	74	54	67·9	56·0	61·9	+2·5	139	+17	0	0	2	-2	0·58	15	94	3·81	73	26	0	51	-	-	60·1	+2·9
34	" 16	73	51	69·1	55·4	62·3	+3·4	142	+24	0	0	2	-2	0·11	3	17	6·27	125	44	0	47	-	-	60·3	+3·1
35	" 23	79	51	73·4	55·4	64·4	+6·2	157	+42	0	0	0	-4	0·00	0	0	10·26	209	74	0	47	-	-	60·5	+3·4
	Summer 1936	79	41	66·4	52·9	59·7	+1·4	1608	+129	0	0	41	-2	7·49	190	107	5·92	108	37	0	36	-	-	58·2	+2·7
36	August 30	76	52	69·4	56·0	62·7	+5·2	145	+33	0	0	3	0	0·32	8	73	4·86	103	36	0	48	-	-	61·1	+4·2
37	September 6	67	53	64·4	55·3	59·9	+3·1	125	+18	0	0	3	+1	0·80	20	250	3·74	81	29	0	51	-	-	60·2	+3·5
38	" 13	66	54	64·0	55·6	59·8	+4·0	125	+23	0	0	1	-2	0·02	1	10	2·99	70	24	0	51	-	-	59·8	+3·5
39	" 20	71	49	63·4	54·0	58·7	+4·2	117	+21	0	0	3	-1	0·44	11	85	3·19	80	27	0	46	-	-	59·8	+4·0
40	" 27	59	43	57·6	46·9	52·3	-0·8	72	-17	0	0	3	-1	0·19	5	31	5·04	140	44	0	39	-	-	59·1	+3·8
41	October 4	60	42	55·9	45·4	50·7	-0·8	61	-19	0	0	5	+1	0·18	5	26	4·66	141	43	0	37	-	-	56·6	+1·8
42	" 11	63	44	59·7	47·4	53·5	+3·4	81	+11	0	- 1	5	0	0·21	5	26	1·59	53	15	0	38	-	-	54·4	+0·7
43	" 18	68	39	59·0	46·3	52·7	+4·2	82	+26	1	- 1	3	-1	0·57	14	74	4·47	166	55	0	34	-	-	53·0	+0·3
44	" 25	58	36	54·1	40·4	47·3	+0·4	42	- 3	4	+ 1	3	-2	0·88	22	137	3·21	128	34	1	30	-	-	52·1	+0·7
45	November 1	57	38	51·7	40·7	46·2	+0·7	33	- 5	4	- 1	5	+1	0·44	11	69	3·53	153	40	0	32	-	-	50·5	+0·4
46	" 8	51	35	49·6	39·9	44·7	+0·4	25	- 6	6	- 2	6	+2	0·94	24	160	1·63	81	19	2	30	-	-	49·1	+0·3
47	" 15	53	37	49·6	40·1	44·9	+1·7	23	- 2	4	- 7	4	0	0·81	21	175	2·37	139	29	1	30	-	-	47·4	-0·3
48	" 22	49	25	43·9	32·9	38·4	-3·9	7	-13	32	+18	2	-2	0·17	4	25	1·27	79	16	6	25	-	-	46·1	-0·6
	Autumn 1936	76	25	57·1	46·2	51·7	+1·7	938	+67	51	+ 7	46	-4	5·97	152	80	3·27	105	31	10	25	-	-	54·6	+1·7
49	November 29	54	35	49·0	38·3	43·7	+2·2	18	+ 2	8	- 9	4	0	0·41	10	56	2·06	147	27	3	27	-	-	44·4	-1·5
50	December 6	46	28	39·7	30·3	35·0	-5·9	2	-12	51	+33	4	0	0·99	25	179	1·43	119	19	7	25	-	-	40·2	+5·1
51	" 13	56	30	51·3	35·3	43·3	+2·9	22	+10	14	- 4	4	0	0·78	20	184	1·61	134	22	3	25	-	-	41·2	-3·4
52	" 20	53	35	49·7	41·3	45·5	+5·3	29	+17	3	-15	1	-3	0·02	1	8	1·34	112	18	2	27	-	-	42·1	-1·8
53	" 27	51	33	47·6	37·3	42·5	+2·4	12	0	11	- 7	5	+1	0·17	4	31	0·63	48	9	2	29	-	-	42·1	-1·4
	1937																								
1	January 3	52	36	48·1	39·1	43·6	+3·6	20	+ 8	9	- 9	2	-2	0·12	3	20	1·79	138	24	2	28	-	-	42·6	-0·4
2	" 10	53	32	45·1	35·9	40·5	+0·6	10	- 2	19	+ 1	3	-1	0·36	9	75	2·20	169	29	4	23	-	-	42·1	0·0
3	" 17	54	32	46·1	36·6	41·3	+1·5	12	0	17	- 2	5	+1	2·05	52	578	2·06	137	26	2	24	-	-	41·7	0·0
4	" 24	48	30	41·6	34·9	38·3	-1·6	6	- 7	32	+12	6	+2	1·23	31	310	0·10	6	1	2	30	-	-	41·6	+0·1
5	" 31	54	30	50·3	38·3	44·3	+4·3	26	+13	11	- 9	3	-1	0·49	12	100	2·29	127	26	4	29	-	-	40·5	-1·0
6	February 7	46	33	44·3	35·0	39·7	-0·4	4	- 9	21	+ 1	5	+1	0·78	20	200	3·71	177	40	5	27	-	-	40·9	-0·6
7	" 14	52	34	48·3	37·7	43·0	+2·6	15	+ 2	9	-12	4	0	0·80	20	182	1·53	66	16	2	29	-	-	41·2	-0·2
8	" 21	49	32	45·3	35·6	40·5	-0·4	6	- 7	16	- 5	3	-1	0·86	22	244	4·27	164	42	4	25	-	-	40·8	-0·7
	Winter 1936-7	56	28	46·6	36·6	41·6	+1·3	182	+15	221	-25	49	-3	9·06	230	147	1·92	113	23	42	23	-	-	41·6	-0·4
	Seasonal Year	79	25	55·3	44·2	49·7	+0·8	3160	+112	354	-41	174	-15	26·51	673	102	3·88	102	32	63	23	-	-	50·2	+1·2

* See note on page 9.

21. - YORK. Height of Station 57 ft., Latitude 53° 57′N., Longitude 1° 5′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	27	44·9	33·3	39·1	-2·0	6	- 7	25	- 3	5	+1	0·39	10	91	2·63	97	23	-	-	37·2	-3·0	39·8	-1·9
11	" 8	49	36	44·4	39·4	41·9	-0·1	11	- 5	11	-15	2	-1	0·04	1	13	0·01	< 1	< 1	-	-	40·4	-0·2	40·3	-1·6
12	" 15	63	31	55·3	40·0	47·7	+4·8	46	+27	6	-17	2	-2	0·04	1	10	2·63	80	22	-	-	41·5	+0·3	41·1	-1·0
13	" 22	63	41	54·9	43·3	49·1	+5·5	50	+26	0	-19	4	+1	0·42	11	110	3·04	84	24	-	-	45·1	+3·1	42·5	0·0
14	" 29	59	36	52·1	41·9	47·0	+2·5	39	+10	3	-12	3	0	0·42	11	157	2·37	59	18	-	-	45·5	+2·7	43·7	+0·7
15	April 5	56	32	51·3	35·6	43·5	-2·0	23	-11	13	+ 1	2	-1	0·12	3	30	5·67	129	41	-	-	44·2	+0·3	44·4	+0·9
16	" 12	52	31	46·7	33·3	40·0	-6·8	8	-31	22	+13	4	+1	0·94	24	267	5·67	126	40	-	-	43·3	-1·8	44·7	+0·6
17	" 19	63	29	53·3	35·6	44·5	-3·7	35	-10	17	+10	3	-1	0·12	3	27	7·50	160	51	-	-	43·9	-2·8	44·7	-0·3
18	" 26	62	37	60·1	41·0	50·5	+0·9	63	+11	3	- 2	0	-4	0·00	0	0	8·49	181	56	-	-	48·2	+0·1	45·4	-0·7
19	May 3	61	40	54·9	44·3	49·6	-1·5	55	- 9	1	- 3	1	-2	0·01	0·3	3	3·33	68	21	-	-	50·0	+0·3	46·8	-0·3
20	" 10	70	42	67·0	47·1	57·1	+4·5	106	+30	0	- 2	2	-1	0·16	4	36	7·56	148	47	-	-	52·5	+0·8	47·1	-1·2
21	" 17	70	35	60·4	42·9	51·7	-2·3	71	-15	4	+ 2	3	0	0·16	4	33	7·06	133	43	-	-	54·1	+0·5	49·7	+0·1
22	" 24	63	40	56·9	44·9	50·9	-4·2	64	-30	1	0	4	+1	0·97	25	227	2·97	55	18	-	-	53·0	+2·0	50·4	-0·6
	Spring 1936	70	27	54·0	40·2	47·1	-0·3	577	-14	106	-47	35	-8	3·79	96	73	4·53	105	32	-	-	46·1	+0·2	44·7	-0·4
23	May 31	63	36	56·7	42·6	49·7	-6·4	58	-44	2	+ 2	6	+3	0·85	22	200	4·47	80	27	-	-	52·0	-4·2	50·7	-1·4
24	June 7	70	43	63·9	48·6	56·3	-0·8	100	- 7	0	0	4	+1	1·05	27	245	6·09	105	36	-	-	55·2	-1·9	51·2	-1·9
25	" 14	78	43	70·0	50·1	60·1	+2·0	127	+15	0	0	4	+1	0·27	7	47	6·91	119	41	-	-	56·9	-0·9	52·3	-1·6
26	" 21	81	52	71·4	54·9	63·1	+4·1	148	+32	0	0	2	-1	0·82	21	162	7·71	138	45	-	-	61·3	+3·0	53·9	-0·7
27	" 28	72	51	68·0	54·1	61·1	+1·3	134	+15	0	0	4	+1	0·59	15	115	4·14	77	24	-	-	61·0	+2·1	55·5	+0·3
28	July 5	73	50	68·9	55·0	61·9	+1·4	139	+17	0	0	3	0	0·56	14	108	4·90	92	29	-	-	61·5	+1·7	56·3	+0·5
29	" 12	68	53	65·9	55·0	60·5	-0·5	129	+ 4	0	0	5	+2	0·81	21	140	3·16	61	19	-	-	60·3	-0·1	56·9	+0·4
30	" 19	68	49	66·1	53·3	59·7	-1·5	124	- 3	0	0	5	+2	0·96	24	133	5·46	107	34	-	-	59·4	-1·1	56·9	-0·1
31	" 26	68	48	66·3	52·0	59·1	-1·9	120	- 8	0	0	4	+1	0·93	24	200	5·99	120	38	-	-	59·1	-1·2	56·8	-0·6
32	August 2	73	47	66·3	52·6	59·5	-1·0	123	- 2	0	0	3	-1	0·88	22	157	5·37	110	35	-	-	59·1	-1·3	56·8	-0·8
33	" 9	74	51	70·0	54·4	62·2	+2·4	141	+19	0	0	2	-2	0·43	11	73	2·93	61	20	-	-	60·8	+0·4	57·2	-0·6
34	" 16	74	50	68·4	54·9	61·7	+2·8	138	+21	0	0	2	-2	0·33	8	50	6·01	128	42	-	-	61·8	+1·9	58·0	+0·1
35	" 23	78	45	72·4	51·9	62·1	+4·1	141	+29	0	0	0	-4	0·00	0	0	7·94	176	57	-	-	61·6	+2·6	58·4	+0·7
	Summer 1936	81	36	67·3	52·3	59·8	+0·5	1622	+88	2	+ 2	44	+1	8·48	215	119	5·47	105	34	-	-	59·2	+0·1	55·5	-0·4
36	August 30	72	50	68·9	56·0	62·5	+5·5	143	+37	0	0	4	+1	0·55	14	140	3·49	79	26	-	-	61·5	+3·4	58·7	+1·4
37	September 6	72	47	65·7	55·0	60·3	+4·3	128	+28	0	0	4	+2	0·68	17	243	2·41	56	19	-	-	60·2	+3·1	58·6	+1·7
38	" 13	70	50	66·3	52·6	59·5	+4·6	123	+29	0	0	2	-1	0·14	4	44	3·84	96	31	-	-	60·1	+4·2	58·4	+2·1
39	" 20	70	46	64·6	51·1	57·9	+4·4	111	+22	0	0	3	-1	0·19	5	45	2·87	80	24	-	-	58·1	+3·3	58·2	+2·5
40	" 27	59	33	56·9	43·0	49·9	-2·3	60	-22	3	+ 2	1	-3	0·05	1	7	3·93	116	34	-	-	55·3	+1·6	57·5	+2·6
41	October 4	59	31	55·1	37·7	46·4	-4·2	39	-33	8	+ 6	5	+1	0·12	3	19	4·41	147	40	-	-	51·7	-0·7	56·0	+1·8
42	" 11	62	40	58·7	46·9	52·8	+3·8	78	+18	1	- 2	3	-1	0·19	5	31	1·61	60	15	-	-	51·7	+0·9	54·4	+1·1
43	" 18	61	37	56·9	45·4	51·1	+3·8	65	+18	1	- 4	3	-1	0·54	14	87	3·39	141	34	-	-	51·4	+2·1	53·7	+1·4
44	" 25	60	30	55·1	38·7	46·9	+1·4	42	+ 6	7	- 1	5	+1	0·62	16	123	3·39	147	36	-	-	49·0	+1·3	53·0	+1·9
45	November 1	55	34	52·3	40·1	46·2	+2·3	33	+ 3	4	- 8	5	+1	0·47	12	92	2·80	156	31	-	-	47·6	+1·6	51·7	+1·7
46	" 8	51	35	48·4	40·3	44·3	+1·8	21	- 5	5	-11	7	+3	1·29	33	254	0·97	61	11	-	-	46·3	+2·0	50·6	+1·9
47	" 15	54	30	48·7	38·0	43·3	+1·8	23	+ 1	12	- 7	4	0	0·72	18	180	2·00	143	25	-	-	45·0	+1·8	49·5	+1·9
48	" 22	43	23	37·6	29·6	33·6	-7·0	0	-18	59	+37	2	-2	0·05	1	7	0·50	38	6	-	-	41·1	-1·3	48·1	+1·5
	Autumn 1936	72	23	56·6	44·2	50·4	+1·6	866	+84	100	+12	48	0	5·61	142	88	2·74	98	26	-	-	52·2	+1·8	54·5	+1·8
49	November 29	54	32	50·4	38·3	44·3	+4·3	26	+10	9	-16	5	+1	0·66	17	106	2·06	187	27	-	-	42·7	+1·0	46·8	+1·1
50	December 6	47	26	37·9	29·1	33·5	-6·2	1	-13	60	+35	3	-1	0·17	4	35	2·30	256	31	-	-	39·0	-2·1	46·0	+1·0
51	" 13	57	27	49·9	37·7	43·8	+4·2	24	+10	13	-12	5	+1	0·54	14	140	0·27	34	4	-	-	40·3	-0·4	44·6	+0·2
52	" 20	54	35	49·9	41·7	45·8	+6·3	31	+18	4	-20	1	-3	0·02	1	9	0·70	78	10	-	-	42·2	+1·9	44·5	+0·7
53	" 27	53	33	48·4	37·3	42·9	+3·4	18	+ 5	12	-12	5	+1	0·30	8	67	0·00	0	0	-	-	41·8	+1·7	44·6	+1·1
	1937																								
1	January 3	53	32	48·0	39·6	43·8	+4·3	22	+ 9	10	-14	2	-2	0·06	2	15	0·77	86	10	-	-	42·5	+2·6	44·6	+1·3
2	" 10	51	24	43·9	34·1	44·0	+4·6	7	- 6	28	+ 4	4	0	0·47	12	120	0·97	97	13	-	-	40·8	+1·4	44·4	+1·6
3	" 17	56	31	45·7	36·9	41·3	+1·9	13	- 1	18	- 8	6	+2	1·27	32	400	1·53	139	19	-	-	39·5	+0·4	43·6	+1·2
4	" 24	51	29	41·3	34·4	37·9	-1·5	10	- 4	38	+10	6	+2	0·61	15	167	0·29	22	3	-	-	40·4	+1·2	43·2	+1·1
5	" 31	54	35	48·9	40·0	44·5	+5·2	23	+ 9	6	-23	4	0	0·48	12	109	1·76	126	20	-	-	40·6	+1·3	42·9	+1·0
6	February 7	45	30	42·6	34·1	38·3	-1·1	2	-12	30	0	6	+2	0·94	24	267	2·77	173	30	-	-	38·9	-0·3	42·9	+1·1
7	" 14	54	33	49·4	37·6	43·5	+4·0	21	+ 7	9	-21	4	0	0·58	15	167	1·76	98	18	-	-	39·9	+0·8	42·3	+0·7
8	" 21	48	32	44·4	34·9	39·7	-0·3	7	- 6	22	- 7	5	+1	0·93	24	300	3·34	152	33	-	-	38·7	-0·6	42·2	+0·7
	Winter 1936-7	57	24	46·2	36·6	41·8	+2·2	205	+26	259	-84	56	+4	7·03	179	129	1·42	109	17	-	-	40·6	+0·7	44·0	+1·0
	Seasonal Year	81	23	56·0	43·3	49·8	+1·0	3270	+184	467	-117	183	-3	24·91	632	103	3·54	104	29	-	-	49·5	+0·7	49·7	+0·5

22. - CRANWELL. Height of Station 203 ft., Latitude 53° 2'N., Longitude 0° 31'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	29	43·0	32·7	37·9	-3·1	2	-10	32	0	5	+1	0·42	11	122	2·07	61	18	3	24	35·8	-	38·3	-
11	" 8	52	33	44·6	38·1	41·3	-0·6	12	- 3	15	-14	1	-2	0·16	4	57	0·09	2	1	0	33	40·7	-	39·7	-
12	" 15	65	29	54·3	36·9	45·6	+2·8	36	+17	12	-15	2	-2	0·08	2	25	2·59	65	21	2	27	40·8	-	40·8	-
13	" 22	64	37	55·4	40·9	48·1	+4·7	47	+24	4	-21	4	+1	0·36	9	113	3·03	70	24	0	31	45·6	-	43·0	-
14	" 29	59	35	51·9	41·7	46·8	+2·7	39	+10	6	-16	3	0	0·46	12	171	1·99	44	15	0	32	46·1	-	44·7	-
15	April 5	54	31	49·0	34·0	41·5	-3·4	13	-18	17	- 2	1	-2	0·13	3	33	4·13	88	30	3	27	42·5	-	44·9	-
16	" 12	52	29	46·0	31·3	38·7	-7·3	7	-29	30	+15	4	+1	0·60	15	214	5·47	105	39	4	25	40·4	-	44·6	-
17	" 19	63	28	51·9	34·4	43·1	-4·1	30	-11	21	+ 9	4	0	0·64	16	178	6·60	118	45	5	22	41·6	-	44·0	-
18	" 26	63	33	9·9	38·7	49·3	+0·7	58	+12	7	- 1	1	-2	0·01	0·2	2	9·27	155	62	3	27	47·4	-	45·7	-
19	May 3	65	36	56·1	43·7	49·9	-0·3	57	- 5	1	- 5	1	-2	0·02	0·4	4	3·20	50	21	0	33	51·1	-	48·0	-
20	" 10	77	40	67·6	45·0	56·3	+4·7	100	+39	1	- 3	3	+1	0·33	9	90	6·89	103	44	0	36	53·0	-	49·7	-
21	" 17	74	36	62·0	43·4	52·7	-0·2	79	+ 7	3	0	4	+1	0·18	5	45	7·81	117	48	0	33	54·8	-	52·2	-
22	" 24	69	40	57·7	44·3	51·0	-3·0	66	-17	1	- 1	3	+1	0·20	5	50	2·71	40	17	0	34	53·3	-	52·5	-
	Spring 1936	77	28	53·8	38·9	46·3	-0·5	546	+16	150	-54	36	-4	3·59	91	79	4·30	83	31	20	22	45·6	-	45·2	-
23	May 31	61	35	57·3	40·9	49·1	-6·1	55	-37	5	+ 4	5	+3	0·42	11	122	3·93	59	24	1	30	50·7	-	51·9	-
24	June 7	72	41	64·1	48·1	56·1	-0·1	99	+ 1	0	0	3	+1	0·67	17	189	5·27	79	31	0	32	55·9	-	52·6	-
25	" 14	80	42	71·4	50·0	60·7	+3·1	131	+29	0	0	4	+1	1·05	27	225	9·90	148	59	0	36	58·1	-	54·1	-
26	" 21	84	50	72·9	54·7	63·8	+4·7	153	+47	0	0	2	0	0·32	8	80	6·30	94	37	0	44	64·6	-	57·1	-
27	" 28	73	47	67·9	53·4	60·7	+0·4	131	+21	0	0	5	+2	1·34	34	283	4·09	62	24	0	41	61·9	-	58·5	-
28	July 5	75	51	67·4	54·3	60·9	-0·3	132	+18	0	0	5	+2	1·74	44	367	4·56	69	28	0	50	61·7	-	59·2	-
29	" 12	71	50	66·1	53·7	59·9	-1·5	125	+ 7	0	0	7	+4	1·51	38	271	4·37	67	27	0	45	59·5	-	58·9	-
30	" 19	68	45	65·6	51·6	58·6	-2·8	116	- 5	0	0	4	+1	0·40	10	59	5·94	93	37	0	42	57·9	-	58·5	-
31	" 26	67	46	65·7	50·3	58·0	-3·3	112	-11	0	0	5	+2	0·44	11	85	4·81	76	31	0	41	58·3	-	58·1	-
32	August 2	70	44	64·9	50·4	57·7	-2·9	110	-12	0	0	3	0	0·62	16	114	4·49	75	30	0	37	57·3	-	57·9	-
33	" 9	74	50	70·1	51·4	60·7	+1·1	131	+13	0	0	0	-3	0·00	0	0	5·14	89	35	0	42	59·9	-	58·0	-
34	" 16	77	48	69·0	53·3	61·1	+2·4	134	+21	0	0	2	-1	0·12	3	17	6·29	114	44	0	44	61·2	-	59·0	-
35	" 23	81	41	74·9	49·4	62·1	+4·2	141	+34	0	0	0	-3	0·00	0	0	9·70	183	70	0	35	60·2	-	59·3	-
	Summer 1936	84	35	67·5	50·9	59·2	-0·1	1570	+126	5	+ 4	45	+9	8·63	219	128	5·75	91	36	1	30	59·0	-	57·2	-
36	August 30	74	50	68·0	53·7	60·9	+3·9	132	+30	0	0	4	+1	0·42	11	100	2·49	49	19	0	46	60·4	-	59·7	-
37	September 6	72	50	65·6	53·3	59·5	+3·4	123	+27	0	- 1	4	+2	0·88	22	275	3·60	75	28	0	42	58·5	-	58·9	-
38	" 13	68	46	67·1	51·6	59·3	+4·3	121	+29	0	- 2	3	0	0·35	9	90	4·34	94	35	0	40	58·9	-	58·5	-
39	" 20	70	47	65·6	52·6	59·1	+5·6	120	+32	0	- 3	3	0	0·36	9	69	3·09	70	26	0	42	58·8	-	58·4	-
40	" 27	60	33	56·3	41·7	49·0	-3·1	54	-29	3	- 1	2	-2	0·29	7	50	3·24	77	28	1	27	51·5	-	57·2	-
41	October 4	60	32	55·6	38·3	46·9	-3·7	40	-34	8	+ 3	4	0	0·37	9	53	5·59	140	51	2	25	48·4	-	54·9	-
42	" 11	63	38	57·7	45·1	51·4	+2·2	67	+ 6	1	- 5	2	-2	0·20	5	29	2·71	73	26	0	35	49·3	-	53·2	-
43	" 18	61	39	55·7	44·7	50·2	+3·1	58	+12	1	- 6	4	0	0·59	15	88	3·79	112	38	0	36	48·8	-	52·4	-
44	" 25	62	34	52·9	41·4	47·1	+2·2	41	+ 8	5	- 4	5	+1	0·70	18	138	3·11	100	33	1	30	46·6	-	51·5	-
45	November 1	53	33	51·0	38·4	44·7	+1·9	26	0	7	- 5	6	+2	0·45	11	92	2·99	111	33	2	29	44·7	-	50·1	-
46	" 8	52	35	49·6	40·0	44·8	+3·3	26	+ 6	5	-10	6	+2	0·51	13	118	2·57	107	30	1	30	43·5	-	48·7	-
47	" 15	56	29	49·1	38·3	43·7	+3·3	22	+ 6	11	- 9	4	0	0·98	25	278	2·84	123	34	2	22	42·7	-	47·9	-
48	" 22	43	26	37·1	30·4	33·7	-6·0	0	-12	58	+32	2	-2	0·04	1	8	0·49	23	6	5	21	38·3	-	46·2	-
	Autumn 1936	74	26	56·3	43·8	50·0	+1·6	830	+81	99	-11	49	+2	6·14	156	95	3·14	87	30	14	21	50·0	-	53·7	-
49	November 29	51	32	47·0	40·1	43·5	+4·4	20	+10	9	-22	5	+1	0·76	19	119	1·29	72	17	1	28	41·4	-	45·0	-
50	December 6	41	24	35·9	28·0	31·9	-6·9	0	- 9	68	+36	4	0	0·30	7	58	2·06	129	27	7	20	36·3	-	44·6	-
51	" 13	56	28	48·4	38·3	43·3	+4·6	26	+17	15	-17	5	+2	0·52	13	130	2·06	129	27	1	26	40·1	-	43·3	-
52	" 20	52	32	47·1	40·3	43·7	+4·9	22	+13	10	-21	2	-1	0·07	2	20	1·74	109	23	0	31	41·7	-	44·0	-
53	" 27	53	31	46·1	38·0	42·1	+3·1	15	+ 6	14	-17	3	0	0·29	7	64	0·90	53	12	1	28	41·5	-	44·0	-
	1937																								
1	January 3	53	28	47·1	38·3	42·7	+3·6	21	+12	15	-15	2	-2	0·14	3	23	1·73	102	22	2	23	41·7	-	44·2	-
2	" 10	50	23	43·9	33·3	38·6	-0·7	7	- 2	32	+ 1	3	-1	0·18	5	45	1·71	101	22	3	19	39·5	-	43·5	-
3	" 17	53	28	45·3	36·1	40·7	+1·4	12	+ 3	20	-13	7	+4	1·41	36	450	2·13	118	26	2	24	38·8	-	42·5	-
4	" 24	49	25	38·3	32·7	35·5	-3·6	8	- 1	53	+18	4	+1	0·74	19	211	0·69	36	8	4	19	39·6	-	42·7	-
5	" 31	53	33	49·0	39·7	44·3	+5·4	23	+14	8	-28	4	0	0·44	11	100	2·34	111	26	0	31	40·6	-	41·9	-
6	February 7	46	30	43·1	32·7	37·9	-0·8	4	- 5	33	- 3	5	+2	1·12	28	311	2·46	107	26	3	25	38·0	-	42·1	-
7	" 14	53	32	49·0	38·3	43·7	+4·9	23	+13	10	-25	6	+3	0·33	8	80	1·14	46	12	1	28	40·1	-	41·5	-
8	" 21	50	27	45·7	34·0	39·9	+0·6	7	- 3	22	-12	5	+2	0·89	23	287	3·24	120	31	2	19	37·9	-	41·6	-
	Winter 1936-7	56	23	45·1	36·1	40·6	+1·6	188	+68	309	-118	55	+11	7·19	183	133	1·81	91	22	27	19	39·8	-	43·1	-
	Seasonal Year	84	23	55·7	42·4	49·0	+0·7	3134	+291	563	-179	185	+18	25·55	649	110	3·75	87	31	62	19	48·6	-	49·8	-

23. - YARMOUTH (Gorleston). Height of Station 5 ft., Latitude 52° 35′N., Longitude 1° 43′E.

No. of Week	Week Commencing	Temperature of the Air									Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees			No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees					Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	49	29	43·6	33·9	38·7	-3·0	4	- 8	26	+ 1	3	-1	0·39	10	91	4·01	111	35	2	29	40·3	-1·0	43·3	-0·1
11	" 8	46	35	41·7	38·7	40·2	-2·2	1	-13	16	- 6	2	-1	0·07	2	25	0·26	7	2	0	34	42·4	+0·5	44·0	+0·3
12	" 15	53	34	47·4	38·6	43·0	-0·2	16	0	9	-10	0	-4	0·00	0·1	1	2·43	55	20	0	33	42·6	-0·1	44·1	0·0
13	" 22	50	41	47·6	41·9	44·7	+0·9	19	0	0	-16	1	-2	0·06	1	13	5·26	110	41	0	38	45·3	+1·6	44·6	-0·1
14	" 29	60	39	50·7	44·1	47·4	+2·9	40	+17	2	-10	2	-1	0·33	8	114	2·27	44	17	0	37	47·6	+2·9	46·0	+0·7
15	April 5	48	37	45·9	39·6	42·7	-2·5	12	-16	6	- 3	3	0	0·08	2	20	5·07	92	37	0	36	46·9	+1·0	46·9	+0·9
16	" 12	50	31	46·3	35·7	41·0	-5·3	8	-25	17	+11	6	+3	0·28	7	100	4·71	80	33	1	30	46·1	-1·2	47·0	+0·2
17	" 19	64	32	49·1	37·1	43·1	+4·7	22	-17	13	+ 9	5	+1	0·61	16	145	6·26	99	43	2	28	45·4	-3·6	47·0	-0·7
18	" 26	60	33	53·6	42·1	47·9	-1·5	42	- 6	3	+ 1	0	-3	0·00	0	0	7·81	116	52	0	37	50·7	-0·2	47·6	-1·2
19	May 3	55	43	52·1	46·3	49·2	-1·5	50	- 7	0	- 1	0	-3	0·00	0	0	2·97	42	19	0	42	51·9	-1·2	49·0	-1·1
20	" 10	62	44	56·0	47·4	51·7	-0·2	68	0	0	- 1	1	-2	0·01	0·2	2	6·96	95	44	0	43	53·6	-1·5	50·1	-1·4
21	" 17	59	42	55·9	48·0	51·9	-1·2	69	- 9	0	0	4	+1	0·14	4	40	8·39	115	52	0	40	56·1	-0·8	51·6	+1·3
22	" 24	58	37	55·1	45·7	50·4	-3·9	62	-27	1	+ 1	1	-2	0·56	14	156	2·29	32	14	0	37	54·7	-3·7	52·0	-2·1
	Spring 1936	64	29	49·6	41·5	45·5	-1·7	413	-111	93	-24	28	-14	2·53	64	52	4·51	78	32	5	28	48·0	-0·6	47·2	-0·3
23	May 31	63	42	56·3	45·3	50·8	-4·5	62	-35	0	0	2	-1	0·17	4	33	9·01	129	55	0	36	54·7	-4·9	52·1	-3·1
24	June 7	65	48	60·7	50·6	55·7	-0·6	96	- 6	0	0	2	-1	0·17	4	36	5·60	81	34	0	47	57·6	-2·8	53·1	-3·1
25	" 14	67	51	65·0	54·4	59·7	+2·0	124	+17	0	0	3	0	0·24	6	60	10·76	158	64	0	47	59·7	-1·2	54·3	-2·7
26	" 21	69	54	65·9	57·7	61·8	+2·7	139	+28	0	0	2	-1	0·55	14	127	7·49	110	45	0	53	63·7	+2·4	55·6	-2·0
27	" 28	73	54	65·4	57·0	61·2	+1·0	134	+19	0	0	5	+2	1·86	47	470	5·51	82	33	0	52	62·7	+0·7	57·1	-1·0
28	July 5	73	53	67·6	57·0	62·3	+1·2	142	+22	0	0	4	+1	0·76	19	146	4·96	74	30	0	52	64·3	+1·0	58·0	-0·6
29	" 12	70	52	67·4	56·7	62·1	+0·5	141	+17	0	0	5	+2	1·07	27	180	6·26	95	39	0	52	62·0	-2·0	58·3	-0·8
30	" 19	71	49	67·1	54·4	60·7	-1·2	131	+ 2	0	0	3	0	0·26	7	44	7·06	109	44	0	48	62·3	-1·4	58·6	-1·0
31	" 26	70	47	65·0	52·4	58·7	-3·2	117	-15	0	0	4	+1	1·17	30	273	5·79	90	37	0	46	61·3	-2·2	59·0	-1·1
32	August 2	66	50	64·3	53·4	58·9	-2·7	118	-12	0	0	3	0	0·42	11	85	4·20	66	28	0	47	58·6	-5·1	59·0	-1·5
33	" 9	70	51	65·9	54·9	60·4	-0·7	129	+ 3	0	0	1	-2	0·28	7	50	4·71	75	32	0	50	60·9	-2·6	59·0	-1·6
34	" 16	74	50	68·1	57·6	62·9	+2·5	146	+24	0	0	2	-2	0·37	9	56	5·73	95	40	0	48	63·7	+1·1	59·3	-1·2
35	" 23	78	48	70·0	55·3	62·7	+2·9	145	+27	0	0	0	-4	0·00	0	0	10·17	178	74	0	47	63·9	+2·5	60·0	-0·1
	Summer 1936	78	42	65·3	54·4	59·8	0·0	1624	+91	0	0	36	-5	7·32	186	111	6·71	103	42	0	36	61·2	-1·1	57·2	-1·5
36	August 30	74	53	69·7	58·1	63·9	+4·8	153	+40	0	0	2	-1	0·67	17	131	4·71	86	35	0	52	63·9	+3·5	60·0	+0·4
37	September 6	66	50	64·7	56·6	60·7	+2·5	131	+23	0	0	3	+1	0·40	10	111	6·10	115	48	0	49	61·7	+2·4	60·0	+0·9
38	" 13	70	49	66·0	54·1	60·1	+3·0	127	+25	0	0	2	-1	0·53	13	144	5·59	114	45	0	48	61·7	+3·6	60·0	+1·5
39	" 20	69	48	64·6	55·7	60·1	+4·3	127	+30	0	0	5	+2	0·40	10	67	3·37	73	28	0	47	61·0	+4·2	60·0	+2·2
40	" 27	60	43	57·1	47·4	52·3	-2·1	72	-19	0	- 1	5	+1	0·86	22	157	4·94	115	43	0	42	56·7	+1·2	58·3	+1·4
41	October 4	60	38	53·0	44·0	48·5	-4·6	46	-36	1	- 1	7	+3	1·26	32	178	3·73	96	34	0	38	52·7	-1·2	58·0	+2·1
42	" 11	62	44	57·7	45·9	51·8	+0·2	69	- 2	0	- 2	3	-1	0·08	2	12	3·06	85	29	0	41	51·6	-0·5	56·3	+1·4
43	" 18	61	41	55·4	46·3	50·9	+1·0	62	+ 4	0	- 4	5	+1	0·61	15	83	3·49	106	35	0	36	51·6	+1·3	54·6	+0·9
44	" 25	60	34	54·3	43·1	48·7	+0·7	52	+ 6	4	- 1	6	+2	0·58	15	88	3·73	129	39	0	33	50·4	+1·5	54·0	+1·5
45	November 1	55	38	51·6	41·0	46·3	+0·3	32	- 6	4	- 3	5	+1	0·30	8	57	2·36	91	26	0	35	48·7	+1·9	52·9	+1·7
46	" 8	53	36	50·6	41·9	46·3	+2·2	32	+ 1	3	- 7	5	+1	0·82	21	140	2·04	89	23	0	33	47·3	+2·3	51·7	+1·9
47	" 15	55	37	49·0	42·3	45·7	+3·0	26	+ 1	2	-10	4	0	1·07	27	245	2·10	100	25	0	35	46·7	+3·0	51·1	+2·5
48	" 22	51	33	45·1	37·4	41·3	-0·5	9	-10	13	- 2	2	-2	0·18	5	33	1·79	99	22	2	30	45·1	+2·3	50·3	+2·7
	Autumn 1936	74	33	56·8	47·2	52·0	+1·1	938	+57	27	-31	54	+7	7·76	197	107	3·62	101	35	2	30	53·8	+2·0	55·9	+1·6
49	November 29	52	32	47·9	40·3	44·1	+3·1	23	+ 8	8	-10	5	0	0·35	9	53	1·90	119	24	0	31	44·3	+2·1	49·1	+2·1
50	December 6	46	28	40·3	32·4	36·3	-4·4	1	-12	41	+21	4	0	0·61	16	100	2·04	146	27	2	25	41·1	-0·6	48·1	+1·7
51	" 13	55	33	48·0	40·7	44·3	+3·7	26	+14	8	-14	5	+1	0·45	11	110	1·60	114	21	0	32	41·3	0·0	47·0	+1·2
52	" 20	50	33	46·7	37·7	42·2	+1·6	13	+ 1	11	-11	1	-3	0·09	2	17	3·29	219	44	1	30	42·7	+1·7	46·9	+1·8
53	" 27	53	35	46·6	39·4	43·0	+2·4	15	+ 3	9	-14	3	-2	0·42	11	85	0·73	49	10	0	34	43·0	+2·3	46·0	+1·2
	1937																								
1	January 3	53	34	48·0	39·4	43·7	+3·1	23	+11	11	-12	3	-2	0·30	7	54	3·19	199	41	0	32	43·1	+2·6	46·0	+1·5
2	" 10	49	35	44·4	38·3	41·3	+0·6	6	- 6	10	-15	4	0	0·41	11	110	1·86	109	24	1	29	41·1	+1·2	46·0	+1·9
3	" 17	51	33	46·4	38·9	42·7	+2·0	17	+ 6	11	-16	7	+3	1·15	29	363	2·71	151	33	1	29	41·1	+1·6	45·0	+1·3
4	" 24	48	28	38·9	35·0	36·9	-3·6	7	- 3	42	+14	3	-1	0·78	20	222	0·29	14	3	4	27	41·6	+2·1	44·6	+1·2
5	" 31	54	36	50·1	41·7	45·9	+5·6	31	+21	4	-15	5	+1	0·54	14	127	2·86	124	32	0	31	41·1	+1·5	44·6	+1·3
6	February 7	48	33	43·7	35·7	39·7	-0·4	4	- 6	20	- 9	5	+1	0·79	20	222	3·50	140	38	1	29	41·4	+1·8	44·6	+1·5
7	" 14	54	33	48·3	40·3	44·3	+4·2	27	+17	9	-20	5	+1	0·63	16	145	1·34	48	14	0	32	41·1	+1·4	44·0	+1·0
8	" 21	48	30	44·3	35·4	39·9	-0·4	4	- 6	20	- 8	6	+3	0·62	16	229	3·80	123	37	2	29	40·9	+0·8	44·0	+1·0
	Winter 1936-7	55	28	45·7	38·1	41·9	+1·3	197	+48	204	-109	56	+2	7·14	181	124	2·24	107	27	12	25	41·8	+1·4	45·8	+1·4
	Seasonal Year	78	28	54·3	45·3	49·8	+0·2	3172	+85	324	-164	174	-10	24·75	628	101	4·27	95	35	19	25	51·2	+0·4	51·5	+0·3

24. - CAMBRIDGE. Height of Station 41 ft., Latitude 52° 12′N., Longitude 0° 8′E.

No. of Week	Week Commencing	Temperature of the Air									Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees			No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees					Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	52	29	44·3	32·9	38·6	-2·9	8	- 8	31	+ 6	6	+3	0·19	5	56	1·73	51	15	4	23	38·2	-3·2	41·2	-1·9
11	" 8	58	36	47·7	39·4	43·5	+1·2	20	- 1	10	-13	2	-1	0·05	1	14	0·19	5	2	0	35	42·6	+0·6	42·3	-1·2
12	" 15	64	32	54·9	36·3	45·6	+2·4	36	+11	11	-10	0	-3	0·00	0	0	3·77	92	31	3	28	42·5	-0·2	43·2	-0·6
13	" 22	62	39	57·7	43·7	50·7	+6·6	62	+32	2	-17	2	-1	0·24	6	86	4·03	92	32	0	33	47·4	+3·9	45·1	+0·8
14	" 29	62	35	54·7	44·1	49·4	+4·3	54	+19	3	-14	3	0	0·45	11	157	2·51	53	19	0	36	49·1	+4·5	46·5	+1·7
15	April 5	54	28	47·9	35·4	41·7	-4·2	16	-25	17	+ 3	2	-1	0·05	1	11	3·01	59	22	2	27	45·1	-0·7	46·6	+1·1
16	" 12	54	27	47·9	32·7	40·3	-6·9	11	-35	24	+13	3	0	0·18	5	83	4·90	91	35	4	22	44·3	-2·9	46·3	0·0
17	" 19	62	26	51·7	34·4	43·1	-5·7	33	-19	24	+16	5	+2	0·70	18	164	5·43	95	37	4	19	44·8	-4·1	46·0	-1·2
18	" 26	64	35	59·9	41·3	50·6	+0·2	64	+ 3	5	0	0	-3	0·00	0	0	7·97	131	53	1	28	51·0	+0·2	47·4	-0·9
19	May 3	76	42	61·4	45·1	53·3	+1·1	79	+ 7	0	- 3	1	-2	0·02	1	10	3·67	57	24	0	38	53·3	-0·5	49·4	-0·3
20	" 10	74	42	67·0	47·6	57·3	+3·6	107	+23	0	- 2	2	-1	0·18	5	50	6·77	103	43	0	37	55·0	-0·1	50·7	-0·4
21	" 17	74	38	63·3	46·6	54·9	-0·1	90	- 4	2	0	4	+1	0·43	11	100	7·26	110	45	0	37	57·1	-0·1	52·7	+0·1
22	" 24	69	31	58·7	41·6	50·1	-5·8	59	-43	5	+ 4	1	-2	0·47	12	120	3·17	47	20	2	28	54·6	-4·0	53·1	-0·8
	Spring 1936	76	26	55·2	40·1	47·6	-0·5	639	-40	134	-17	31	-8	2·96	75	64	4·19	79	30	20	19	48·1	-0·5	47·0	-0·3
23	May 31	66	37	58·4	40·9	49·7	-7·2	56	-52	4	+ 4	5	+2	0·78	20	143	5·59	83	34	0	33	53·5	-6·0	52·8	-2·3
24	June 7	72	44	67·6	49·1	58·3	+0·7	114	+ 2	0	0	4	+1	0·63	16	123	4·81	71	29	0	38	58·2	-2·1	53·5	-2·4
25	" 14	86	46	75·0	51·6	63·3	+4·6	149	+33	0	0	5	+2	0·21	5	42	9·44	141	57	0	42	61·6	+0·7	55·4	-1·3
26	" 21	84	50	74·4	55·6	65·0	+5·1	161	+41	0	0	1	-1	1·36	35	318	7·77	118	47	0	45	66·8	+5·5	58·3	+1·0
27	" 28	74	53	70·0	55·3	62·7	+1·9	145	+22	0	0	4	+1	1·38	35	350	3·93	61	24	0	48	64·3	+2·4	59·7	+1·8
28	July 5	75	52	68·9	54·3	61·6	+0·2	137	+11	0	0	4	+1	1·53	39	325	4·06	63	25	0	48	64·4	+1·4	60·0	+1·5
29	" 12	73	51	68·9	54·9	61·9	+0·1	139	+11	0	0	5	+2	1·58	40	286	5·09	81	32	0	49	62·6	-1·0	60·0	+0·7
30	" 19	70	47	67·4	53·1	60·3	-1·6	128	- 2	0	0	5	+2	0·65	17	113	5·40	87	34	0	43	62·5	-0·9	60·0	+0·3
31	" 26	69	44	67·1	50·4	58·7	-3·1	117	-14	0	0	4	+1	0·44	11	110	4·49	72	29	0	40	61·8	+1·4	59·9	-0·1
32	August 2	71	45	66·0	51·9	58·9	-2·5	118	-11	0	0	3	0	0·20	5	42	3·24	53	22	0	41	60·5	-2·8	59·7	-0·5
33	" 9	75	47	69·9	51·6	60·7	-0·1	131	+ 6	0	0	2	-1	0·22	6	46	4·03	67	28	0	42	62·1	-1·0	59·6	-0·8
34	" 16	79	45	72·0	54·3	63·1	+3·1	148	+27	0	0	1	-3	0·04	1	7	6·14	108	43	0	40	64·4	+2·1	60·4	0·0
35	" 23	82	43	75·9	48·4	62·1	+3·0	141	+24	0	0	0	-3	0·00	0	0	9·93	181	72	0	37	63·2	+2·1	61·0	+0·9
	Summer 1936	86	37	69·3	51·6	60·5	+0·3	1684	+98	4	+ 4	43	+4	9·02	229	139	5·69	90	36	0	33	62·0	-0·1	58·5	-0·1
36	August 30	76	52	70·1	55·4	62·7	+4·6	145	+32	0	0	3	0	1·02	26	236	3·20	60	24	0	42	63·5	+3·4	61·1	+1·4
37	September 6	72	44	66·7	53·0	59·9	+2·8	125	+18	0	0	4	+2	0·26	7	87	3·37	66	26	0	43	60·9	+2·0	60·7	+1·5
38	" 13	70	45	67·6	51·1	59·3	+3·6	121	+20	0	0	1	-1	0·02	1	14	4·36	93	35	0	41	60·8	+3·3	60·2	+1·7
39	" 20	71	46	66·6	51·7	59·1	+4·8	120	+25	0	- 1	5	+2	1·20	31	258	2·56	58	22	0	45	60·7	+4·5	60·1	+2·3
40	" 27	59	33	56·9	42·0	49·5	-3·1	56	-32	2	0	1	-2	0·11	3	27	3·26	80	29	1	27	55·4	+0·5	58·8	+1·8
41	October 4	64	29	54·6	36·1	45·3	-5·9	35	-43	11	+ 8	2	-1	0·11	3	20	4·07	110	37	5	24	50·9	-2·4	56·8	+0·7
42	" 11	65	38	58·3	43·6	50·9	+1·3	64	- 3	3	- 2	2	-2	0·04	1	7	1·96	59	19	1	29	50·9	-0·6	54·9	-0·2
43	" 18	63	38	56·6	41·6	49·1	+1·0	50	- 4	1	- 6	4	0	0·85	22	157	3·91	130	39	0	31	50·9	+1·3	54·2	+0·3
44	" 25	64	29	56·7	39·4	48·1	+1·9	49	+ 5	7	- 2	5	+1	0·91	23	164	3·20	119	33	3	25	49·3	+1·5	53·3	+0·8
45	November 1	52	29	50·9	35·7	43·3	-1·0	23	-13	12	0	3	0	0·32	8	73	2·47	103	27	4	25	47·1	+1·3	52·0	+0·8
46	" 8	54	31	51·0	38·1	44·5	+2·0	27	- 3	10	- 5	5	+1	0·93	24	200	2·03	97	23	2	24	45·9	+2·0	50·6	+0·8
47	" 15	58	29	51·4	39·7	45·5	+4·1	34	+ 9	8	-11	2	-1	0·70	18	200	1·60	89	19	2	24	45·8	+3·1	49·8	+1·3
48	" 22	42	26	38·3	30·6	34·5	-6·1	0	-20	53	+31	2	-1	0·04	1	8	0·11	6	1	6	23	41·7	-0·3	48·4	+1·0
	Autumn 1936	76	26	57·4	42·9	50·1	+0·8	849	- 9	107	+12	39	-2	6·51	165	110	2·78	82	26	24	23	52·6	+1·5	55·5	+1·1
49	November 29	53	28	49·6	38·0	43·8	+3·7	25	+ 8	10	-14	5	+1	0·75	19	136	1·64	109	21	1	22	43·3	+1·8	47·1	+0·5
50	December 6	42	22	38·4	28·3	33·3	-6·5	0	-15	61	+37	2	-2	0·39	10	77	1·51	116	19	7	18	37·1	-4·0	46·1	+0·2
51	" 13	56	30	50·1	38·9	44·5	+4·9	28	+14	11	-14	5	+2	0·28	7	100	1·73	123	22	2	26	41·1	+0·3	44·6	-0·7
52	" 20	52	30	46·4	37·0	41·7	+2·3	16	+ 2	17	- 8	2	-2	0·17	4	40	1·23	82	16	3	22	41·1	+0·6	45·0	+0·2
53	" 27	54	33	47·4	37·3	42·3	+3·0	20	+ 6	14	-11	3	-1	0·33	8	73	0·84	56	11	1	26	41·4	+1·0	44·5	0·0
	1937																								
1	January 3	54	29	48·3	38·0	43·1	+3·8	22	+ 8	14	-11	3	-1	0·20	5	45	2·31	144	30	3	20	42·2	+1·9	45·0	+0·7
2	" 10	52	31	44·0	34·6	39·3	+0·1	9	- 5	28	+ 1	6	+3	0·37	9	113	1·29	76	16	3	26	40·1	+0·4	44·2	+0·3
3	" 17	52	29	46·9	37·6	42·3	+3·1	19	+ 5	16	-13	7	+4	1·35	34	486	2·37	132	29	3	21	40·1	+0·7	43·7	+0·3
4	" 24	51	26	42·1	33·9	38·0	-1·3	10	- 5	39	+ 8	3	0	0·58	15	187	0·46	23	5	3	26	41·0	+1·5	43·9	+0·8
5	" 31	54	35	50·7	41·4	46·1	+6·8	35	+20	5	-28	5	+2	0·57	15	150	2·56	116	28	2	28	42·5	+3·0	43·4	+0·5
6	February 7	51	23	45·3	32·9	39·1	-0·4	9	- 6	29	- 3	4	+1	0·74	19	237	3·00	130	32	5	20	40·1	+0·6	44·0	+1·2
7	" 14	56	29	50·7	36·9	43·8	+4·1	24	+ 9	12	-19	6	+3	0·35	19	100	1·44	58	15	2	22	41·9	+2·3	43·6	+0·9
8	" 21	50	29	47·0	34·1	40·5	+0·2	9	- 7	19	-10	5	+2	1·11	28	467	2·83	101	27	4	21	41·0	+1·0	43·6	+0·9
	Winter 1936-7	56	22	46·7	36·1	41·4	+1·8	226	+34	275	-85	56	+12	7·19	183	150	1·79	89	21	39	18	41·0	+0·9	44·5	+0·4
	Seasonal Year	86	22	57·1	42·7	49·9	+0·6	3398	+83	520	-86	169	+6	25·68	652	118	3·61	86	29	83	18	50·9	+0·4	51·4	+0·3

25. - ROTHAMSTED. Height of Station 420 ft., Latitude 51° 48′N., Longitude 0° 22′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	28	42·9	31·6	37·3	-3·2	3	-10	36	+ 8	4	0	0·27	7	54	2·37	70	21	6	21	36·4	-2·8	-	-
11	" 8	54	34	45·3	38·6	41·9	+0·5	15	- 1	15	-10	2	-1	0·19	5	56	1·10	30	9	0	32	41·1	+1·3	-	-
12	" 15	60	31	52·0	35·9	43·9	+1·7	26	+ 6	13	- 9	1	-3	0·02	1	7	4·64	113	38	5	25	40·1	-0·3	-	-
13	" 22	59	39	55·4	43·0	49·2	+6·1	50	+26	1	-19	5	+2	0·51	13	145	3·19	74	25	1	29	45·5	+4·6	-	-
14	" 29	58	33	50·6	43·7	47·1	+3·2	41	+12	5	-13	5	+2	0·54	14	175	1·59	34	12	0	31	47·3	+5·4	-	-
15	April 5	52	32	46·0	34·7	40·3	-4·7	9	-26	20	+ 6	1	-2	0·11	3	30	2·17	43	16	5	25	41·6	-1·4	-	-
16	" 12	50	29	44·9	32·3	38·6	-7·6	6	-35	30	+19	2	-1	0·22	6	86	4·97	92	35	6	19	40·9	-3·2	-	-
17	" 19	57	27	49·0	35·4	42·2	-5·8	24	-23	22	+14	6	+2	0·61	15	115	4·54	80	31	4	18	42·7	-3·0	-	-
18	" 26	60	35	56·4	40·9	48·7	-1·2	51	- 4	5	- 1	0	-4	0·00	0	0	7·29	121	48	3	27	48·5	+0·5	-	-
19	May 3	72	33	58·9	42·7	50·8	-0·6	65	0	2	- 2	3	0	0·03	1	9	3·84	61	25	1	27	50·7	+0·4	-	-
20	" 10	73	42	65·4	45·1	55·3	+2·5	93	+17	0	- 3	0	-3	0·00	0	0	5·86	89	37	0	33	52·6	-0·2	-	-
21	" 17	75	36	62·4	45·0	53·7	-0·2	84	- 3	2	0	3	0	0·35	9	75	7·77	118	49	0	32	55·2	0·0	-	-
22	" 24	68	33	60·3	42·6	51·5	-3·4	69	-27	3	+ 1	1	-2	0·04	1	9	5·13	77	32	1	27	53·5	-3·2	-	-
	Spring 1936	75	27	53·0	39·3	46·2	-1·0	536	-68	154	- 9	33	-10	2·89	73	52	4·19	79	30	32	18	45·9	-0·1	-	-
23	May 31	59	37	56·1	40·6	48·3	-7·5	48	-54	4	+ 4	6	+3	0·80	20	133	4·96	74	30	0	31	52·3	-5·3	-	-
24	June 7	69	49	62·4	50·6	56·5	-0·1	101	- 5	0	0	2	-1	0·85	22	169	3·69	54	22	0	45	56·3	-2·1	-	-
25	" 14	82	45	70·7	51·3	61·0	+3·3	133	+24	0	0	6	+3	0·60	15	125	9·49	142	57	0	39	58·9	+0·1	-	-
26	" 21	81	53	72·4	56·0	64·2	+5·5	155	+43	0	0	3	0	3·43	87	725	8·36	127	50	0	49	64·4	+5·3	-	-
27	" 28	71	53	66·1	55·3	60·7	+1·1	131	+16	0	0	5	+2	0·93	24	218	2·59	40	16	0	48	62·9	+3·2	-	-
28	July 5	72	51	66·6	53·7	60·1	-0·1	127	+ 9	0	0	4	+1	1·29	33	254	3·30	52	20	0	47	62·8	+2·1	-	-
29	" 12	72	50	66·1	53·7	59·9	-0·8	125	+ 5	0	0	4	+1	1·14	29	193	4·00	63	25	0	45	60·2	-1·0	-	-
30	" 19	67	46	64·3	52·1	58·2	-2·7	113	- 9	0	0	6	+2	0·92	23	144	4·16	67	26	0	41	60·4	-0·5	-	-
31	" 26	66	45	64·1	50·1	57·1	-3·7	105	-18	0	0	7	+4	0·74	19	173	4·10	67	27	0	39	59·9	-0·8	-	-
32	August 2	68	49	63·4	51·7	57·5	-2·8	109	-12	0	0	4	+1	0·20	5	38	3·36	56	22	0	43	59·0	-1·6	-	-
33	" 9	73	47	67·9	51·3	59·6	0·0	123	+ 5	0	0	1	-2	0·01	0·3	2	4·41	75	30	0	43	60·8	0·0	-	-
34	" 16	76	49	69·1	53·6	61·3	+2·6	135	+21	0	0	1	-3	0·07	2	13	6·61	116	47	0	39	62·4	+2·6	-	-
35	" 23	81	45	73·3	50·1	61·7	+3·9	138	+27	0	0	0	-4	0·00	0	0	9·89	180	72	0	38	61·7	+3·3	-	-
	Summer 1936	82	37	66·3	51·5	58·9	-0·1	1543	+52	4	+ 4	49	+7	10·98	279	158	5·30	84	34	0	31	60·2	+0·4	-	-
36	August 30	75	54	67·4	55·3	61·3	+4·4	135	+29	0	0	3	-1	0·83	21	162	2·74	52	21	0	47	62·1	+4·6	-	-
37	September 6	70	49	63·3	53·9	58·6	+2·7	116	+16	0	0	6	+3	0·45	11	122	2·63	51	21	0	44	59·1	+2·3	-	-
38	" 13	67	48	64·1	53·0	58·5	+3·8	115	+21	0	0	3	0	0·22	6	67	3·83	81	31	0	42	58·7	+3·0	-	-
39	" 20	67	46	63·1	52·1	57·6	+4·3	109	+22	0	- 1	5	+1	1·51	38	253	2·44	55	21	0	43	58·6	+4·1	-	-
40	" 27	56	37	53·7	43·0	48·3	-3·6	48	-32	2	+ 1	2	-2	0·32	8	57	3·60	90	32	1	28	52·9	-0·4	-	-
41	October 4	58	33	51·7	37·1	44·4	-5·9	25	-46	8	+ 6	3	-1	0·08	2	11	3·97	110	36	4	26	48·4	-3·5	-	-
42	" 11	63	36	56·4	43·1	49·7	+1·0	56	- 4	2	- 2	2	-2	0·05	1	6	1·67	51	16	1	30	49·1	-0·8	-	-
43	" 18	59	38	54·1	44·4	49·3	+2·4	53	+ 6	1	- 6	4	-1	0·57	14	74	4·00	129	40	0	33	49·3	+1·2	-	-
44	" 25	62	30	53·3	39·4	46·3	+1·4	37	+ 1	7	- 3	6	+1	0·93	24	133	2·76	102	29	1	25	47·8	+1·5	-	-
45	November 1	51	32	49·0	34·9	41·9	-1·1	14	-16	15	+ 2	7	+3	0·66	17	113	2·29	92	25	3	25	45·5	+1·1	-	-
46	" 8	52	29	49·0	36·7	42·9	+1·2	18	- 7	13	- 3	4	-1	2·15	55	324	2·19	95	25	2	24	44·3	+1·8	-	-
47	" 15	54	32	47·9	38·7	43·3	+2·5	19	- 2	10	- 8	3	-1	0·59	15	125	1·47	70	17	2	26	44·6	+3·3	-	-
48	" 22	42	27	37·7	29·3	33·5	-6·7	0	-19	59	+39	2	-3	0·06	2	12	0·59	33	7	6	24	40·2	-0·6	-	-
	Autumn 1936	75	27	54·7	43·1	48·9	+0·5	745	-31	117	+25	50	-4	8·42	214	110	2·63	75	25	20	24	50·8	+1·4	-	-
49	November 29	52	27	48·6	37·7	43·1	+3·3	22	+ 5	13	- 9	5	0	0·37	9	47	1·86	116	24	2	24	42·2	+1·7	-	-
50	December 6	42	23	36·6	28·1	32·3	-7·1	0	-15	67	+43	4	0	0·31	8	44	1·39	99	18	6	17	37·4	-2·6	-	-
51	" 13	54	26	48·7	35·0	41·9	+2·8	17	+ 3	20	- 6	6	+2	0·96	24	218	2·40	160	31	4	25	40·4	+0·7	-	-
52	" 20	51	27	45·0	35·9	40·5	+1·6	9	- 4	19	- 8	4	-1	0·15	4	29	1·93	121	25	3	23	40·9	+1·3	-	-
53	" 27	50	30	47·4	36·4	41·9	+3·2	11	- 2	14	-13	6	+1	0·71	18	120	1·09	68	14	1	30	41·1	+1·8	-	-
	1937																								
1	January 3	52	31	47·1	37·7	42·4	+3·8	16	+ 4	13	-15	3	-2	0·27	7	47	2·43	152	31	3	24	41·8	+2·7	-	-
2	" 10	50	32	44·1	35·3	39·7	+1·2	5	- 7	23	- 8	5	+1	0·58	15	136	2·16	127	27	3	26	39·7	+0·9	-	-
3	" 17	51	27	46·7	34·1	40·4	+2·0	13	+ 2	23	-11	7	+3	2·12	54	540	1·30	72	16	4	20	39·4	+0·6	-	-
4	" 24	50	26	38·9	33·1	36·0	-2·3	7	- 4	49	+13	5	+1	0·81	21	191	0·27	13	3	2	25	39·9	+0·8	-	-
5	" 31	51	27	48·7	39·3	44·0	+5·7	25	+14	11	-25	5	+1	0·84	21	150	1·94	88	22	3	28	40·5	+1·4	-	-
6	February 7	51	30	44·7	33·3	39·0	+0·6	5	- 6	27	- 9	5	+1	1·14	29	264	3·09	134	33	4	24	38·6	-0·1	-	-
7	" 14	53	31	49·0	38·6	43·8	+5·1	23	+12	10	-24	6	+2	0·36	9	69	1·70	68	17	2	26	40·9	+2·6	-	-
8	" 21	48	30	44·9	34·7	39·8	+0·6	5	- 6	20	-12	6	+2	1·63	41	456	2·61	93	25	3	22	39·1	+0·9	-	-
	Winter 1936-7	54	23	45·5	35·3	40·4	+1·6	158	- 4	309	-84	67	+11	10·25	260	152	1·86	93	22	40	17	40·1	+1·0	-	-
	Seasonal Year	82	23	54·9	42·3	48·6	+0·2	2982	-51	584	-64	199	-4	32·54	826	121	3·49	81	29	92	17	49·2	+0·6	-	-

26. - TOTTENHAM. Height of Station 51ft., Latitude 51° 36′N., Longitude 0° 5′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	51	30	45·3	35·0	40·1	-2·6	7	-11	21	+ 2	3	0	0·14	4	36	1·94	72	17	1	28	-	-	43·0	-
11	" 8	59	37	50·1	41·1	45·6	+2·1	32	+11	6	-11	1	-2	0·04	1	13	0·94	30	8	0	34	-	-	43·6	-
12	" 15	64	36	55·6	40·0	47·8	+3·5	48	+23	5	-11	0	-4	0·00	0	0	4·61	132	38	2	29	-	-	44·2	-
13	" 22	63	42	59·1	45·6	52·3	+7·0	72	+42	0	-15	6	+3	0·67	17	213	2·74	72	22	0	34	-	-	45·1	-
14	" 29	60	38	54·6	46·1	50·3	+4·1	60	+24	2	-11	4	+1	0·45	11	157	1·79	42	14	0	34	-	-	46·7	-
15	April 5	55	35	49·3	38·7	44·0	-3·3	21	-21	8	- 2	0	-3	0·00	0	0	2·46	52	18	0	32	-	-	47·2	-
16	" 12	54	32	48·7	34·6	41·7	-6·9	14	-35	15	+ 8	1	-2	0·22	6	100	5·53	106	39	1	29	-	-	46·8	-
17	" 19	61	33	52·4	40·1	46·3	-3·9	37	-21	6	+ 2	6	+2	0·76	19	173	4·63	83	32	2	28	-	-	46·6	-
18	" 26	65	39	59·1	44·6	51·9	-0·1	71	+ 3	2	0	1	-2	0·03	1	10	6·06	101	41	0	36	-	-	47·3	-
19	May 3	75	44	64·0	47·9	55·9	+1·8	98	+14	0	- 1	1	-2	0·03	1	11	4·90	77	32	0	38	-	-	48·9	-
20	" 10	76	46	68·9	49·7	59·3	+3·3	121	+26	0	0	0	-3	0·00	0	0	5·93	89	38	0	42	-	-	50·8	-
21	" 17	78	39	66·0	48·1	57·1	-0·1	106	0	1	+ 1	3	0	0·23	6	60	8·10	121	51	0	35	-	-	52·6	-
22	" 24	71	41	65·6	46·4	56·0	-2·5	98	-17	0	0	1	-2	0·02	1	10	5·09	75	32	0	35	-	-	54·1	-
	Spring 1936	78	30	56·8	42·9	49·9	+0·2	785	+38	66	-38	27	-14	2·59	66	55	4·21	84	30	61	28	-	-	47·5	-
23	May 31	66	40	59·4	45·3	52·3	-7·2	73	-48	1	+ 1	5	+2	0·68	17	121	5·31	78	33	0	38	-	-	54·7	-
24	June 7	74	53	66·4	54·9	60·7	+0·4	131	+ 5	0	0	3	0	0·59	15	125	3·71	55	22	0	49	-	-	55·0	-
25	" 14	87	51	75·4	56·0	65·7	+4·5	166	+35	0	0	2	-1	0·31	8	73	9·80	146	59	0	46	-	-	56·4	-
26	" 21	86	56	77·1	60·6	68·9	+6·9	188	+53	0	0	3	0	0·91	23	209	8·56	132	52	0	52	-	-	58·3	-
27	" 28	75	58	70·4	59·7	65·1	+2·6	162	+25	0	0	6	+3	1·00	25	250	3·61	57	22	0	50	-	-	60·0	-
28	July 5	77	53	71·3	57·9	64·6	+1·5	158	+18	0	0	3	0	0·51	13	100	3·17	51	20	0	50	-	-	60·5	-
29	" 12	76	53	70·6	57·0	63·8	+0·4	153	+11	0	0	4	+1	0·92	23	153	6·53	107	41	0	50	-	-	60·8	-
30	" 19	70	52	68·0	55·7	61·9	-1·6	139	- 4	0	0	4	+1	0·40	10	67	4·80	80	31	0	47	-	-	60·7	-
31	" 26	71	50	69·1	53·4	61·3	-2·2	135	- 9	0	0	4	+1	0·81	21	210	4·56	76	30	0	44	-	-	60·9	-
32	August 2	70	53	67·3	56·0	61·7	-1·6	138	- 4	0	0	3	0	0·09	2	18	3·44	57	23	0	49	-	-	60·5	-
33	" 9	78	52	71·9	55·5	63·7	+1·1	152	+13	0	0	1	-2	0·15	4	36	4·07	69	28	0	49	-	-	60·4	-
34	" 16	81	53	75·0	58·9	66·9	+5·1	174	+40	0	0	1	-2	0·06	2	15	6·50	116	46	0	48	-	-	60·9	-
35	" 23	82	51	77·6	55·1	66·3	+5·4	170	+42	0	0	0	-3	0·00	0	0	10·26	190	75	0	46	-	-	61·4	-
	Summer 1936	87	40	70·7	55·8	63·3	+1·2	1939	+177	1	+ 1	39	0	6·43	163	103	5·72	92	37	0	38	-	-	59·3	-
36	August 30	82	59	71·4	60·1	65·7	+5·9	166	+45	0	0	3	0	0·67	17	155	3·37	65	25	0	53	-	-	62·0	-
37	September 6	75	54	68·1	56·7	62·4	+3·9	143	+28	0	0	3	+1	0·41	10	125	3·39	71	26	0	48	-	-	62·2	-
38	" 13	71	52	68·1	55·6	61·9	+4·7	139	+30	0	0	3	0	0·36	9	113	3·74	83	30	0	48	-	-	62·0	-
39	" 20	71	53	67·4	57·3	62·3	+6·3	142	+41	0	0	5	+2	0·76	19	158	1·51	37	13	0	48	-	-	61·5	-
40	" 27	61	40	57·9	46·6	52·3	-2·2	71	-23	1	+ 1	1	-2	0·12	3	25	3·79	105	33	0	35	-	-	61·0	-
41	October 4	59	38	54·6	41·0	47·8	-5·1	44	-39	4	+ 3	0	-3	0·00	0	0	3·34	104	31	0	33	-	-	59·2	-
42	" 11	66	40	59·7	46·4	53·1	+2·1	79	+ 8	1	- 1	3	0	0·07	2	14	2·41	86	23	0	36	-	-	57·1	-
43	" 18	62	41	57·0	47·3	52·1	+3·0	71	+11	0	- 3	4	+1	0·66	17	106	3·57	143	36	0	39	-	-	56·4	-
44	" 25	63	37	57·7	43·4	50·5	+3·5	60	+10	1	- 5	5	+1	1·12	28	187	2·63	114	27	0	32	-	-	55·8	-
45	November 1	54	35	51·6	42·7	47·1	+1·6	38	- 5	2	- 6	7	+3	0·76	19	146	1·59	84	17	0	32	-	-	54·6	-
46	" 8	55	36	51·9	42·3	47·1	+3·0	39	+ 2	2	- 8	5	+2	1·64	42	280	2·06	129	23	1	30	-	-	53·3	-
47	" 15	56	36	49·7	42·9	46·3	+3·0	33	+ 2	4	- 8	4	+1	0·61	15	136	1·01	72	12	0	32	-	-	52·1	-
48	" 22	45	32	41·6	35·1	38·3	-4·5	2	-25	28	+14	1	+14	0·01	0·3	2	0·41	32	5	0	32	-	-	51·2	-
	Autumn 1936	82	32	58·2	47·5	52·8	+1·9	1027	+85	43	-13	44	+20	7·19	183	111	2·52	84	24	1	30	-	-	57·6	-
49	November 29	55	33	50·9	41·6	46·3	+3·9	37	+13	6	- 9	4	0	0·39	10	63	1·76	176	22	1	29	-	-	50·0	-
50	December 6	45	28	40·3	31·7	36·0	-6·1	1	-21	43	+27	2	-2	0·25	6	14	1·01	126	13	5	24	-	-	49·3	-
51	" 13	56	29	50·9	41·4	46·1	+4·2	37	+16	7	-10	6	+3	0·81	21	234	1·27	159	16	2	24	-	-	47·5	-
52	" 20	53	32	47·7	40·3	44·0	+2·5	19	- 1	7	-11	3	0	0·18	5	42	1·06	133	14	1	30	-	-	47·6	-
53	" 27	52	32	48·6	38·1	43·3	+2·0	23	+ 3	13	- 5	4	+1	0·80	20	154	0·73	91	9	0	32	-	-	47·2	-
	1937																								
1	January 3	54	35	49·4	41·0	45·2	+4·1	32	+12	9	- 9	2	-2	0·26	7	54	1·40	175	18	1	29	-	-	47·0	-
2	" 10	52	33	46·6	38·1	42·3	+1·3	16	- 3	13	- 7	3	0	0·36	9	90	1·07	119	13	2	28	-	-	46·7	-
3	" 17	54	33	49·3	41·6	45·5	+4·6	31	+13	7	-15	6	+3	1·42	36	400	0·94	94	11	1	30	-	-	46·1	-
4	" 24	54	29	44·7	36·0	40·3	-0·5	18	0	28	+ 5	6	+3	0·63	16	178	0·17	14	2	2	28	-	-	46·0	-
5	" 31	55	38	51·6	44·6	48·1	+7·3	44	+27	1	-23	5	+1	0·92	23	192	1·73	124	19	0	35	-	-	45·6	-
6	February 7	52	33	45·6	37·1	41·3	+0·4	10	- 7	13	-11	5	+2	1·28	32	320	3·00	187	32	1	29	-	-	45·6	-
7	" 14	56	36	51·4	41·4	46·4	+5·2	36	+19	3	-20	6	+3	0·83	21	191	1·37	81	14	0	31	-	-	45·3	-
8	" 21	51	35	47·6	37·3	42·5	+0·9	13	- 4	10	-12	6	+3	1·83	46	575	2·67	127	26	1	30	-	-	45·3	-
	Winter 1936-7	56	28	48·0	39·2	43·6	+2·3	317	+67	160	-100	58	+15	9·96	253	172	1·40	117	16	17	24	-	-	46·9	-
	Seasonal Year	87	28	58·4	46·4	52·4	+1·4	4068	+367	270	-150	168	+21	26·17	665	112	3·46	89	28	79	24	-	-	52·8	-

27. - CLACTON-ON-SEA. Height of Station 53 ft., Latitude 51° 47′N., Longitude 1° 9′ E.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	30	44·1	33·7	38·9	-1·9	4	- 9	27	+ 6	5	+2	0·16	4	40	3·41	90	30	4	28	39·9	-2·0	42·0	-1·9
11	" 8	53	36	44·6	39·7	42·1	+0·6	10	- 6	8	-11	2	-1	0·15	4	57	1·29	31	11	0	36	43·3	+0·8	42·9	-1·3
12	" 15	50	33	47·0	39·0	43·0	+0·6	17	- 2	9	- 7	1	-2	0·03	1	9	3·81	85	31	2	30	43·0	-0·1	43·6	-1·0
13	" 22	52	43	50·7	44·3	47·5	+4·1	39	+16	0	-14	3	+1	0·17	4	57	4·80	98	38	0	36	47·0	+3·1	44·9	-0·2
14	" 29	60	39	52·4	45·1	48·7	+4·4	49	+21	1	-11	4	+2	0·54	14	233	2·06	39	16	0	38	49·0	+4·1	46·6	+1·0
15	April 5	49	35	46·6	37·7	42·1	-3·4	8	-25	9	0	1	-2	0·11	3	37	3·84	69	28	1	30	45·9	-0·1	46·9	+0·6
16	" 12	52	33	47·3	34·7	41·0	-5·7	10	-28	18	+11	1	-1	0·11	3	50	6·04	101	43	6	29	44·8	-2·4	46·3	-0·7
17	" 19	59	30	51·1	36·7	43·9	-4·4	29	-17	14	+10	4	+1	0·68	17	170	5·20	81	36	4	25	45·2	-3·5	46·0	-1·9
18	" 26	58	39	53·7	42·9	48·3	-1·7	45	-10	2	0	0	-3	0·00	0	0	5·14	77	34	0	35	50·2	-0·3	47·5	-1·5
19	May 3	62	44	57·4	47·3	52·3	+0·7	72	+ 6	0	- 2	1	-2	0·01	0·2	3	4·84	67	32	0	42	53·3	+0·8	49·5	-0·8
20	" 10	61	47	58·1	49·0	53·5	+0·5	81	+ 4	0	- 1	1	-2	0·02	1	13	6·06	82	39	0	43	54·7	+0·2	51·2	-0·4
21	" 17	66	39	60·7	47·4	54·1	-0·3	86	- 2	2	+ 2	1	-1	0·06	1	13	8·50	115	53	0	35	57·4	+1·1	53·2	-0·8
22	" 24	66	37	58·4	45·0	51·7	-3·8	71	-26	1	+ 1	1	-1	0·12	3	38	4·56	62	28	0	31	55·2	-2·4	53·4	-0·9
	Spring 1936	66	30	51·7	41·7	46·7	-0·8	521	-78	91	-16	25	-9	2·16	55	52	4·58	78	33	17	25	48·4	-0·1	47·2	-0·8
23	May 31	65	39	58·6	44·1	51·3	-5·2	67	-37	1	+ 1	6	+4	0·74	19	173	6·86	94	42	0	37	54·8	-3·7	53·3	-2·0
24	June 7	69	47	64·9	52·1	58·5	+1·1	115	+ 6	0	0	5	+2	0·19	5	45	5·47	75	33	0	44	58·9	-0·3	54·2	-1·9
25	" 14	75	50	68·6	55·7	62·1	+3·8	141	+27	0	0	5	+2	0·46	12	120	10·20	142	61	0	44	61·6	+1·7	56·2	-0·5
26	" 21	74	55	68·7	58·0	63·3	+4·1	149	+31	0	0	3	+1	0·50	13	130	7·71	109	46	0	51	65·6	+5·2	58·6	+1·2
27	" 28	71	58	66·7	58·6	62·7	+2·7	145	+23	0	0	5	+3	2·03	52	520	4·56	66	28	0	54	63·9	+2·8	59·8	+1·8
28	July 5	73	52	67·6	57·1	62·3	+1·4	142	+16	0	0	4	+2	0·69	17	142	4·37	64	27	0	50	64·7	+2·5	60·4	+1·7
29	" 12	71	54	68·4	56·9	62·7	+1·3	145	+15	0	0	5	+2	0·98	25	192	7·01	105	44	0	51	63·0	+0·2	60·2	+0·8
30	" 19	69	50	66·9	55·7	61·3	-0·5	135	+ 2	0	0	5	+2	0·29	7	50	6·26	93	40	0	47	63·0	+0·5	60·0	+0·1
31	" 26	68	48	66·4	52·7	59·5	-2·4	123	-12	0	0	4	+1	0·60	15	150	5·80	88	38	0	45	62·6	+0·1	60·5	+0·4
32	August 2	68	53	65·3	54·7	60·0	-1·8	126	- 6	0	0	3	0	0·13	3	27	3·49	54	23	0	48	61·2	-1·6	60·2	-0·1
33	" 9	68	51	66·4	54·6	60·5	-0·9	129	0	0	0	2	-1	0·49	12	109	4·10	63	28	0	48	62·7	0·0	60·2	-0·3
34	" 16	73	50	69·4	57·0	63·2	+2·6	148	+23	0	0	1	-3	0·11	3	23	5·54	87	39	0	46	64·8	+2·9	61·2	+0·7
35	" 23	78	50	70·1	55·7	62·9	+3·1	146	+25	0	0	0	-3	0·00	0	0	10·41	168	76	0	47	64·4	+3·6	61·8	+1·6
	Summer 1936	78	39	66·8	54·8	60·8	+0·7	1711	+113	1	+ 1	48	+12	7·21	183	123	6·29	93	40	0	37	62·4	+1·1	59·0	+0·3
36	August 30	77	55	71·1	59·0	65·1	+6·3	162	+45	0	0	3	+1	0·50	13	108	4·51	76	34	0	51	65·0	+5·1	62·0	+2·2
37	September 6	67	51	63·9	57·0	60·5	+2·7	129	+18	0	0	3	+1	0·14	3	37	3·81	67	30	0	46	61·5	+2·5	61·5	+2·2
38	" 13	69	48	66·0	51·7	58·9	+2·3	118	+12	0	0	3	+1	0·22	5	63	6·29	116	51	0	42	61·1	+3·2	60·8	+2·0
39	" 20	67	48	64·1	55·4	59·7	+4·5	124	+24	0	0	5	+3	1·21	31	258	3·06	62	26	0	46	61·2	+4·5	60·4	+2·2
40	" 27	58	42	56·1	46·0	51·1	-2·7	64	-30	0	0	4	+1	0·31	8	73	4·03	90	35	0	38	55·1	-0·4	59·2	+1·7
41	October 4	58	38	52·6	42·0	47·3	-5·0	37	-46	1	0	6	+3	0·66	17	131	3·93	94	36	0	34	52·2	-1·9	56·6	-0·1
42	" 11	65	41	58·1	44·0	51·1	+0·3	64	- 8	0	- 2	3	0	0·08	2	17	2·39	65	23	0	34	51·1	-1·4	54·6	-1·1
43	" 18	64	38	56·6	45·9	51·3	+2·2	67	+ 7	1	- 2	4	+1	0·48	12	92	4·91	144	49	0	33	51·0	+0·2	53·9	-0·6
44	" 25	60	34	54·3	42·4	48·3	+1·0	49	+ 2	4	- 1	6	+2	0·65	16	123	3·37	109	35	1	30	49·5	+0·4	53·2	-0·2
45	November 1	53	38	50·6	41·6	46·1	+0·5	31	- 7	3	- 4	5	+2	1·03	26	217	1·10	41	12	0	33	48·1	+1·0	52·1	0·0
46	" 8	53	37	50·7	41·6	46·1	+2·2	31	0	3	- 6	5	+1	1·20	30	231	1·97	82	22	2	29	46·7	+1·6	51·0	+0·4
47	" 15	53	38	48·9	42·3	45·6	+2·7	27	+ 3	1	-11	3	0	1·13	29	290	1·77	80	21	0	32	46·5	+2·7	50·1	+0·9
48	" 22	49	33	43·4	36·9	40·1	-2·0	6	-12	20	+ 6	2	-2	0·04	1	8	1·50	79	19	2	29	43·5	+0·5	48·9	+0·7
	Autumn 1936	77	33	56·6	46·6	51·6	+1·2	909	+ 8	33	-20	52	+14	7·65	194	129	3·28	86	31	5	29	53·3	+1·4	55·7	+0·8
49	November 29	53	31	49·4	39·1	44·3	+3·0	22	+ 7	7	- 9	4	0	0·39	10	71	1·97	116	25	2	29	43·6	+1·1	47·5	+0·1
50	December 6	46	24	40·9	31·3	36·1	-4·6	1	-12	42	+24	3	0	0·40	10	77	2·16	144	28	5	19	39·6	-2·4	46·4	-0·3
51	" 13	51	30	47·6	37·3	42·5	+2·3	16	+ 4	14	- 5	5	+2	0·43	11	157	2·01	134	26	1	30	41·6	0·0	45·1	-1·0
52	" 20	49	32	45·3	36·7	41·0	+1·2	10	- 2	17	- 4	2	-1	0·09	2	20	2·91	182	38	2	27	41·8	+0·4	45·6	+0·1
53	" 27	49	32	47·0	38·7	42·9	+3·4	14	+ 3	7	-14	4	+1	0·65	17	155	1·20	71	16	0	32	42·2	+0·9	45·0	-0·3
	1937																								
1	January 3	53	33	48·1	37·7	42·9	+3·7	18	+ 7	13	- 9	3	-1	0·41	10	91	3·00	176	38	2	28	42·7	+1·6	45·3	+0·2
2	" 10	48	32	44·1	36·4	40·3	+1·3	6	- 5	18	- 6	4	+1	0·43	11	157	1·96	115	25	2	30	40·5	+0·1	44·6	-0·1
3	" 17	47	32	45·6	37·4	41·5	+2·7	11	+ 1	14	-11	7	+4	1·20	30	500	1·73	91	21	3	26	40·8	+0·8	44·1	0·0
4	" 24	48	28	41·7	34·6	38·1	-0·6	8	- 1	35	+ 8	5	+2	0·95	24	343	0·33	15	4	2	28	41·2	+1·1	44·2	+0·4
5	" 31	50	34	48·0	39·7	43·9	+5·2	20	+11	7	-20	5	+2	0·74	19	211	2·66	111	30	1	29	41·8	+1·6	43·7	0·0
6	February 7	48	31	44·7	35·0	39·9	+0·9	8	- 1	22	- 5	4	+1	1·00	25	357	3·63	140	39	4	25	40·7	+0·4	44·0	+0·4
7	" 14	52	32	48·9	37·6	43·3	+4·0	19	+ 9	11	-15	5	+2	0·51	13	130	1·36	49	14	2	26	41·9	+1·4	43·7	+0·2
8	" 21	48	33	45·3	37·4	41·3	+1·6	8	- 3	12	-13	6	+3	1·27	32	533	2·93	92	28	2	25	40·6	-0·3	43·6	+0·1
	Winter 1936-7	53	24	45·9	36·8	41·4	+1·9	161	+18	219	-79	57	+16	8·47	215	182	2·14	97	25	28	19	41·5	+0·5	44·8	0·0
	Seasonal Year	78	24	55·3	45·0	50·1	+0·7	3302	+61	344	-114	182	+33	25·49	647	124	4·07	87	33	50	19	51·4	+0·7	51·7	+0·3

28. - HARROGATE. Height of Station 478 ft., Latitude 54° 0′N., Longitude 1° 33′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	28	42·3	31·6	36·9	-3·1	4	- 4	40	+ 4	5	+1	0·99	25	167	2·69	87	24	5	24	35·6	-3·8	37·5	-3·0
11	" 8	48	34	41·9	37·0	39·5	-0·4	3	- 8	22	-11	3	0	0·35	9	82	0·07	2	1	0	31	39·1	-0·4	38·8	-1·9
12	" 15	59	30	52·7	37·9	45·3	+4·6	33	+19	12	-17	1	-3	0·05	1	8	2·16	58	18	2	25	40·3	+0·4	39·9	-1·1
13	" 22	61	39	51·7	41·1	46·4	+4·8	36	+18	4	-21	6	+2	0·84	21	175	2·41	57	19	0	34	43·6	+3·1	42·2	+0·7
14	" 29	56	35	49·1	40·4	44·7	+2·2	27	+ 5	7	-13	3	0	0·68	17	155	1·63	36	12	0	34	45·1	+3·8	43·4	+1·4
15	April 5	53	32	49·1	34·7	41·9	-1·7	15	-11	17	0	1	-3	0·09	2	17	5·96	124	44	3	26	43·2	+0·9	43·8	+1·1
16	" 12	51	30	44·7	32·6	38·7	-6·2	6	-24	29	+15	5	+2	0·90	23	256	4·76	93	34	5	25	42·2	-1·3	43·8	+0·2
17	" 19	61	28	50·6	35·7	43·1	-3·3	27	- 8	18	+ 7	3	-1	0·25	6	43	8·27	159	56	5	21	42·6	-2·3	43·5	-1·1
18	" 26	60	33	57·7	39·6	48·7	+1·0	52	+11	5	- 4	0	-4	0·00	0	0	7·51	142	49	2	26	46·4	+0·1	44·9	-0·7
19	May 3	58	38	53·0	42·7	47·9	-1·4	41	- 9	2	- 5	1	-2	0·01	0·3	3	1·71	32	11	0	31	47·7	-0·3	46·6	-0·1
20	" 10	68	43	63·7	45·4	54·5	+3·8	87	+26	0	- 6	3	0	0·40	10	71	7·61	138	48	0	36	49·9	-0·1	47·8	-0·2
21	" 17	67	35	57·6	42·4	50·0	-1·9	59	-13	4	0	1	-2	0·16	4	29	5·57	98	34	1	28	51·5	-0·4	49·7	+0·2
22	" 24	60	39	55·0	44·7	49·9	-3·0	57	-23	1	- 1	3	0	1·54	39	300	3·33	56	20	0	36	50·9	-2·4	49·9	-1·0
	Spring 1936	67	28	51·5	38·9	45·2	-0·4	447	-21	161	-52	35	-10	6·26	159	99	4·13	86	29	23	21	44·5	-0·2	44·0	-0·4
23	May 31	60	37	54·0	41·0	47·5	-6·3	42	-44	2	+ 2	5	+2	1·38	35	233	3·27	54	19	0	33	49·6	-4·7	49·9	-2·2
24	June 7	69	39	63·0	47·0	55·0	+0·2	91	- 1	1	+ 1	4	+1	1·04	26	217	6·10	100	36	0	34	52·7	-2·6	50·5	-2·6
25	" 14	76	42	68·0	49·4	58·7	+2·9	117	+21	0	0	4	+1	0·40	10	63	6·74	109	40	0	39	54·1	-1·8	51·8	-1·9
26	" 21	79	51	69·4	54·0	61·7	+5·1	138	+37	0	0	2	-1	1·00	25	156	7·76	127	46	0	48	58·8	+2·6	54·3	0·0
27	" 28	70	47	66·6	52·1	59·3	+2·0	121	+17	0	0	2	-1	0·77	19	146	3·53	60	21	0	43	59·4	+2·7	56·1	+1·4
28	July 5	70	48	67·0	53·7	60·3	+2·4	128	+21	0	0	4	+1	0·79	20	133	6·24	109	37	0	45	59·7	+2·1	57·0	+1·7
29	" 12	67	50	64·7	53·6	59·1	+0·8	120	+10	0	0	5	+2	0·83	21	150	4·26	76	26	0	45	58·9	+0·7	57·1	+1·1
30	" 19	66	47	63·7	51·7	57·7	-0·7	110	- 2	0	0	4	+1	1·46	37	168	5·53	101	34	0	41	58·2	0·0	57·0	+0·6
31	" 26	65	48	63·7	51·3	57·5	-0·9	109	- 5	0	0	3	0	1·14	29	193	5·26	97	34	0	42	57·7	-0·3	56·7	+0·1
32	August 2	72	48	64·3	51·3	57·8	-0·3	111	- 1	0	0	3	-1	1·19	30	200	6·91	130	45	0	43	57·6	-0·4	56·8	+0·1
33	" 9	72	49	68·7	53·9	61·3	+3·7	135	+27	0	0	3	-1	0·11	3	19	3·96	78	27	0	44	59·2	+1·3	57·1	+0·4
34	" 16	71	47	66·0	52·7	59·3	+2·4	121	+18	0	0	3	-1	0·28	7	37	5·34	107	37	0	43	59·5	+2·0	57·8	+1·2
35	" 23	77	45	70·1	52·9	61·5	+5·3	137	+39	0	0	0	-4	0·00	0	0	7·70	160	55	0	40	59·4	+2·8	57·9	+1·7
	Summer 1936	79	37	65·3	51·1	58·2	+1·3	1480	+137	3	+ 3	42	-1	10·39	264	128	5·58	100	35	0	33	57·3	+0·3	55·4	+0·1
36	August 30	69	49	66·3	55·3	60·8	+5·6	132	+40	0	0	3	0	0·68	17	131	3·41	73	25	0	50	59·5	+3·8	58·1	+2·4
37	September 6	69	49	63·4	54·0	58·7	+4·5	117	+30	0	0	4	+1	1·16	29	363	2·30	51	18	0	43	58·6	+3·9	57·9	+2·8
38	" 13	68	50	63·3	53·7	58·5	+5·6	115	+33	0	0	3	0	0·45	11	100	1·54	37	12	0	44	58·3	+4·7	57·6	+3·2
39	" 20	68	44	61·7	51·1	56·4	+5·1	101	+23	0	0	3	-1	0·25	6	43	2·31	61	19	0	40	57·8	+5·1	57·2	+3·6
40	" 27	56	35	54·9	43·3	49·1	-0·9	52	-21	3	+ 2	1	-3	0·06	1	6	3·90	111	34	0	31	54·3	+2·6	56·0	+3·1
41	October 4	57	35	52·1	39·1	45·6	-3·0	32	-30	6	+ 4	4	0	0·10	3	14	4·79	155	44	2	30	50·6	+0·1	53·9	+2·0
42	" 11	60	39	57·3	46·3	51·8	+4·7	70	+20	1	- 3	3	-2	0·13	3	16	2·00	69	19	0	33	50·8	-1·8	52·3	+1·4
43	" 18	60	39	55·3	45·3	50·3	+4·6	61	+24	1	- 6	2	-3	0·52	13	65	3·56	137	36	0	35	50·3	+2·8	51·8	+2·0
44	" 25	57	35	51·7	40·1	45·9	+1·8	32	+ 4	5	- 5	5	0	0·96	25	125	3·51	146	37	0	31	48·2	+2·1	50·8	+2·2
45	November 1	54	37	50·3	40·3	45·3	+2·6	27	+ 5	3	-11	6	+1	0·44	11	58	2·37	108	27	1	30	47·0	+2·6	49·5	+2·2
46	" 8	48	35	46·9	39·0	42·9	+1·5	13	- 5	7	-10	6	+2	1·63	41	273	1·34	67	16	0	31	45·3	+2·2	48·2	+2·1
47	" 15	52	33	48·7	37·7	43·2	+2·8	18	+ 3	11	-11	4	0	0·92	23	192	2·83	157	35	3	26	44·0	+1·7	47·1	+2·1
48	" 22	43	23	40·1	29·7	34·9	-4·7	0	-12	50	+24	2	-2	0·09	2	11	1·69	106	22	5	20	39·8	-1·7	44·9	+0·8
	Autumn 1936	69	23	54·8	44·2	49·5	+2·3	770	+114	87	-16	46	-7	7·39	188	91	2·73	91	26	11	20	51·1	+2·2	52·7	+2·3
49	November 29	52	33	47·3	37·7	42·5	+3·6	15	+ 5	12	-17	5	0	1·24	31	155	1·80	120	24	1	26	41·9	+1·1	44·0	+0·5
50	December 6	46	23	40·3	27·6	33·9	-4·5	2	- 7	58	+28	3	-2	0·09	2	10	2·44	188	33	7	12	39·1	-1·2	43·3	+0·4
51	" 13	55	31	50·1	36·0	43·1	+4·9	20	+11	13	-17	6	+2	0·84	21	161	1·27	98	17	1	26	40·1	+0·2	42·0	-0·3
52	" 20	52	35	47·1	40·7	43·9	+6·0	21	+12	7	-23	1	-3	0·03	1	6	0·70	50	10	1	27	41·9	+2·3	42·8	+0·9
53	" 27	50	32	45·4	36·7	41·1	+3·4	10	+ 1	17	-13	5	+1	0·52	13	76	0·43	33	6	1	30	41·4	+1·9	43·0	+1·3
	1937																								
1	January 3	49	32	46·4	38·0	42·2	+4·7	14	+ 5	12	-18	4	0	0·54	14	78	1·36	105	18	1	24	41·9	+2·6	43·2	+1·7
2	" 10	51	22	43·7	32·9	38·3	+1·0	7	- 2	33	+ 2	3	-1	0·51	13	100	1·34	96	17	3	15	40·8	+1·9	42·9	+2·1
3	" 17	54	31	45·4	34·0	39·7	+2·4	10	+ 2	26	- 7	6	+2	0·77	19	146	1·06	71	13	3	23	38·9	+0·4	41·6	+0·9
4	" 24	48	27	37·9	33·0	35·5	-1·8	4	- 4	50	+15	5	+1	0·83	21	150	0·14	8	2	4	29	39·8	+1·1	41·8	+1·2
5	" 31	52	27	46·7	36·1	41·4	+4·0	14	+ 6	17	-19	3	-1	0·87	22	147	1·83	102	21	3	24	39·6	+0·8	41·1	+0·5
6	February 7	47	30	42·4	32·6	37·5	0·0	2	- 6	34	- 2	6	+2	1·52	39	178	3·19	159	35	3	24	38·2	-0·4	41·0	+0·5
7	" 14	52	33	46·9	36·6	41·7	+4·0	11	+ 3	13	-23	6	+2	1·12	28	200	2·47	112	25	1	26	39·6	+1·3	40·6	+0·3
8	" 21	46	28	42·3	32·6	37·5	-0·7	2	- 6	33	- 3	5	+2	1·72	44	400	3·46	138	34	4	20	38·2	-0·1	40·6	+0·5
	Winter 1936-7	55	23	44·8	35·0	39·9	+2·1	132	+20	325	-97	58	+5	10·60	269	135	1·65	97	20	33	12	40·1	+0·9	42·1	+0·8
	Seasonal Year	79	23	54·1	42·3	48·2	+1·3	2829	+250	576	-162	181	-13	34·64	880	114	3·53	93	29	67	12	48·2	+0·8	48·6	+0·7

29. - NOTTINGHAM. Height of Station 192 ft., Latitude 52° 56′N., Longitude 1° 9′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	30	44·1	33·3	38·7	-2·2	4	- 8	28	- 1	6	+2	0·34	9	90	1·23	44	11	5	24	36·1	-3·1	37·6	-2·6
11	" 8	54	35	45·4	39·6	42·5	+0·8	17	+ 2	13	-14	2	-1	0·06	2	25	0·23	7	2	0	32	40·2	+0·7	38·8	-1·6
12	" 15	64	34	55·1	38·7	46·9	+4·4	43	+24	7	-17	3	-1	0·04	1	11	2·26	66	19	2	28	40·8	+0·6	39·8	-0·9
13	" 22	61	41	55·1	44·0	49·5	+6·2	53	+30	0	-20	5	+1	0·71	18	225	2·20	59	17	0	35	44·9	+3·8	42·0	+0·9
14	" 29	60	36	52·3	43·7	48·0	+3·8	45	+18	3	-14	4	+1	0·42	11	157	1·76	44	13	0	33	45·7	+3·5	43·8	+2·1
15	April 5	53	35	48·1	37·9	43·0	-2·2	15	-17	9	- 5	1	-3	0·14	4	50	3·93	91	29	2	29	42·2	-1·3	43·6	+1·2
16	" 12	53	30	46·7	33·1	39·9	-6·6	10	-27	24	+13	5	+2	0·24	6	100	4·84	105	34	5	25	41·0	-4·1	43·1	-0·2
17	" 19	61	28	52·0	35·9	43·9	-4·0	29	-14	17	+ 8	5	+1	0·80	20	200	5·93	124	41	4	22	41·6	-5·2	42·7	-1·6
18	" 26	61	35	58·3	40·4	49·3	-0·1	57	+ 3	4	- 2	0	-4	0·00	0	0	7·24	145	48	3	28	47·2	-1·4	44·5	-1·1
19	May 3	64	42	57·0	44·9	50·9	-0·2	62	- 5	0	- 5	3	0	0·03	1	13	1·23	23	8	0	36	48·4	-2·4	46·3	-0·8
20	" 10	75	46	66·3	48·1	57·2	+4·5	106	+28	0	- 4	1	-2	0·01	0·3	3	5·77	105	37	0	36	52·5	-0·8	48·0	-0·7
21	" 17	72	39	61·1	46·6	53·9	+0·2	84	- 3	2	- 1	3	0	0·45	11	100	7·80	139	48	0	31	54·1	-1·3	50·6	0·0
22	" 24	67	41	58·1	44·9	51·5	-3·3	67	-29	1	- 1	1	-2	0·40	10	100	3·00	53	18	0	33	51·5	-5·7	50·9	-1·3
	Spring 1936	75	28	53·8	40·9	47·3	+0·1	592	+ 2	108	-63	39	-6	3·64	92	79	3·65	83	26	21	22	45·1	-1·3	44·0	-0·5
23	May 31	62	35	56·4	41·4	48·9	-6·8	52	-50	4	+ 3	4	+1	0·79	20	167	3·31	57	20	1	28	49·9	-8·5	50·3	-3·2
24	June 7	72	45	65·1	49·1	57·1	+0·5	106	0	0	0	4	+1	0·41	10	111	4·50	75	27	0	39	54·8	-4·3	51·1	-3·4
25	" 14	79	47	70·3	52·1	61·2	+3·6	134	+24	0	0	4	+1	0·51	13	108	7·49	129	45	0	42	57·9	-1·6	53·1	-2·2
26	" 21	83	53	72·4	56·0	64·2	+5·6	155	+42	0	0	3	0	0·40	10	83	5·03	88	30	0	48	62·7	+3·2	56·1	0·0
27	" 28	70	52	68·0	54·7	61·3	+1·8	135	+19	0	0	6	+3	0·80	20	200	2·69	49	16	0	48	60·8	+0·7	57·5	+0·8
28	July 5	74	52	66·9	54·4	60·7	+0·4	131	+12	0	0	7	+4	2·43	62	477	3·27	61	20	0	47	61·1	-0·2	58·5	+1·0
29	" 12	71	51	66·7	54·3	60·5	-0·2	129	+ 7	0	0	6	+3	1·28	33	275	3·00	57	19	0	46	59·1	-2·8	58·5	+0·2
30	" 19	68	50	65·7	53·4	59·5	-1·2	123	- 2	0	0	3	-1	0·51	13	72	4·79	92	30	0	44	58·4	-3·1	58·4	-0·4
31	" 26	67	46	65·6	51·3	58·5	-2·0	119	- 6	0	0	4	-1	0·41	10	83	4·50	88	29	0	38	58·8	-2·3	58·3	-0·7
32	August 2	71	45	66·1	52·0	59·1	-1·0	120	- 2	0	0	5	+1	0·25	6	50	4·69	92	31	0	42	58·2	-2·9	58·3	-0·9
33	" 9	76	50	70·7	53·0	61·9	+2·4	139	+21	0	0	1	-3	0·02	1	8	4·77	94	32	0	45	60·3	-0·6	58·9	-0·5
34	" 16	74	48	70·3	53·9	62·1	+3·3	141	+28	0	0	2	-2	0·11	3	20	5·70	116	40	0	40	61·6	+1·7	60·1	+0·8
35	" 23	80	44	74·0	50·3	62·1	+4·2	141	+33	0	0	0	-4	0·00	0	0	8·13	177	59	0	38	60·9	+2·3	60·7	+1·8
	Summer 1936	83	35	67·6	52·0	59·8	+0·8	1625	+126	4	+ 3	49	+3	7·92	201	122	4·76	90	30	1	28	58·8	-1·4	56·9	-0·5
36	August 30	73	55	67·7	56·6	62·1	+5·2	141	+39	0	0	4	+1	0·30	8	73	1·41	32	11	0	45	61·2	+3·7	60·9	+2·6
37	September 6	72	49	65·7	54·7	60·2	+4·3	127	+30	0	0	5	+2	0·62	16	229	2·31	55	18	0	44	59·2	+3·0	60·2	+2·6
38	" 13	69	48	66·1	52·9	59·5	+4·9	123	+31	0	0	1	-2	0·90	23	256	4·26	109	35	0	44	58·7	+4·0	59·8	+3·1
39	" 20	69	48	65·3	52·4	58·9	+5·6	118	+32	0	- 1	3	-1	0·76	19	190	3·24	90	27	0	43	58·3	+4·8	59·3	+3·4
40	" 27	57	40	56·3	45·7	51·0	-0·8	64	-15	1	- 2	2	-2	0·06	2	18	3·69	112	32	1	30	52·5	+0·1	57·7	+2·7
41	October 4	61	34	54·9	42·4	48·7	-1·6	48	-20	2	- 2	5	+1	0·17	4	27	4·84	161	44	1	21	49·1	-1·6	55·0	+1·0
42	" 11	62	43	59·0	46·7	52·9	+4·1	76	+20	0	- 5	3	-2	0·08	2	15	2·13	79	20	0	36	49·6	+0·9	53·2	+0·5
43	" 18	60	38	56·1	44·6	50·3	+3·2	58	+14	2	- 5	4	-1	0·34	9	69	3·29	137	33	0	31	49·3	+2·5	52·6	+1·3
44	" 25	63	34	54·4	39·3	46·9	+1·6	40	+ 5	6	- 4	6	+1	0·65	17	131	3·00	143	32	2	28	47·0	+1·8	51·7	+1·8
45	November 1	53	30	51·6	36·9	44·3	+0·8	25	- 5	11	- 2	4	-1	0·26	7	58	2·57	151	28	2	26	44·9	+1·8	50·2	+1·9
46	" 8	55	33	51·0	39·6	45·3	+3·3	29	+ 4	5	-12	5	+1	0·55	14	140	2·11	141	24	1	28	43·8	+2·5	48·6	+1·9
47	" 15	56	29	47·7	39·3	43·5	+2·4	24	+ 4	13	- 8	4	0	0·64	16	200	1·09	78	13	2	27	43·4	+2·9	47·7	+2·4
48	" 22	44	28	38·9	30·3	34·6	-5·9	1	-16	54	+30	1	-3	0·05	1	8	0·10	8	1	6	28	38·9	-1·2	45·7	+1·5
	Autumn 1936	73	28	56·5	44·7	50·6	+2·1	874	+123	94	-11	47	-6	5·38	137	95	2·62	97	25	15	21	50·5	+1·9	54·0	+2·1
49	November 29	53	29	49·3	38·9	44·1	+4·0	22	+ 7	8	-19	6	+1	0·84	21	150	1·34	122	17	2	25	41·4	+1·7	44·3	+0·9
50	December 6	44	26	37·0	28·6	32·8	-6·9	1	-12	65	+38	4	-1	0·09	2	13	1·49	166	20	7	19	36·1	-3·2	43·4	+0·6
51	" 13	56	28	51·3	36·0	43·7	+4·3	23	+10	13	-14	4	0	0·42	11	122	1·63	181	22	3	22	39·0	0·0	41·6	-0·6
52	" 20	52	34	48·7	39·6	44·1	+5·0	21	+ 8	7	-19	1	-3	0·02	1	8	1·10	110	15	2	27	41·1	+2·2	42·8	+1·1
53	" 27	53	31	49·0	37·0	43·0	+3·9	18	+ 5	11	-15	5	0	0·43	11	85	0·67	67	9	2	30	40·7	+1·9	42·8	+1·3
	1937																								
1	January 3	54	32	48·4	38·3	43·3	+4·2	20	+ 8	13	-13	2	-3	0·36	9	75	1·71	171	22	3	25	41·1	+2·4	43·1	+1·8
2	" 10	52	29	46·1	35·3	40·7	+1·8	14	+ 2	22	- 6	4	-1	0·18	5	56	1·19	108	15	3	24	39·7	+1·6	42·5	+1·6
3	" 17	55	30	47·9	36·0	41·9	+3·1	17	+ 5	17	-13	7	+3	1·38	35	437	1·49	124	18	4	25	38·4	+0·7	41·6	+1·1
4	" 24	52	26	40·7	33·9	37·3	-1·5	10	- 2	43	+10	4	0	0·60	15	167	0·74	53	9	4	26	38·9	+0·9	41·8	+1·6
5	" 31	54	27	50·6	38·6	44·6	+5·8	28	+16	10	-25	5	0	0·62	16	160	1·90	127	21	3	28	40·1	+2·1	41·0	+0·9
6	February 7	48	29	43·9	33·0	38·5	-0·4	4	- 8	29	- 5	6	+2	1·02	26	289	2·19	129	24	6	25	37·4	-0·4	41·4	+1·4
7	" 14	54	32	49·3	37·6	43·5	+4·3	20	+ 8	10	-23	6	+2	0·66	17	170	1·13	59	12	1	28	40·0	+2·2	40·9	+1·1
8	" 21	49	34	45·5	36·4	40·9	+1·2	9	- 3	14	-18	6	+2	1·26	32	400	2·51	114	24	3	25	38·0	-0·1	40·9	+1·2
	Winter 1936-7	56	26	46·7	36·1	41·4	+2·2	207	+44	262	-122	60	+2	7·88	200	144	1·47	105	18	43	19	39·4	+0·9	42·2	+1·1
	Seasonal Year	83	26	56·2	43·4	49·8	+1·3	3298	+295	468	-193	195	-7	24·82	630	111	3·12	89	25	80	19	48·4	0·0	49·3	+0·5

30. - BIRMINGHAM (Edgbaston). Height of Station 535 ft., Latitude 52° 29′N., Longitude 1° 56′W.

No of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	47	30	42·6	33·3	37·9	-3·0	3	- 8	32	+ 3	5	+2	0·37	9	75	1·96	75	17	1	21	38·1	-2·1	42·5	-1·0
11	" 8	51	33	44·1	37·7	40·9	-0·9	11	- 2	17	- 9	3	0	0·20	5	56	0·06	2	1	0	32	41·0	+0·7	42·9	-0·6
12	" 15	61	34	53·1	39·0	46·1	+3·4	36	+18	7	-15	1	-2	0·04	1	9	1·74	54	14	4	25	41·2	+0·5	43·3	-0·2
13	" 22	58	40	53·6	43·6	48·6	+5·2	45	+22	2	-16	6	+3	1·37	35	350	1·91	55	15	0	37	45·0	+3·9	44·2	+0·7
14	" 29	59	35	51·1	43·3	47·2	+2·9	41	+13	5	- 9	4	+1	0·92	23	256	1·51	40	12	0	34	46·1	+4·3	45·3	+1·6
15	April 5	52	33	47·0	36·4	41·7	-3·4	11	-22	14	+ 3	1	-2	0·05	1	10	3·47	83	26	2	29	41·7	-0·8	45·1	+1·2
16	" 12	54	31	45·7	32·4	39·1	-7·1	8	-30	29	+21	4	+1	0·40	10	125	4·27	95	30	5	26	40·4	-3·1	44·6	+0·4
17	" 19	60	31	50·3	36·3	43·3	-4·1	25	-18	17	+11	6	+2	0·97	25	192	4·23	88	29	3	22	40·8	-4·0	44·1	-0·6
18	" 26	60	38	56·9	41·1	49·0	+0·4	52	+ 1	3	- 1	0	-3	0·00	0	0	8·60	165	57	3	25	45·3	-0·8	44·7	-0·5
19	May 3	63	39	56·3	43·6	49·9	-0·2	57	- 6	2	- 1	2	-1	0·19	5	50	0·90	16	6	0	35	56·8	-0·9	45·8	-0·1
20	" 10	74	45	65·6	46·9	56·3	+4·7	100	+25	0	- 2	3	0	0·43	11	85	4·39	78	28	0	35	49·1	-0·6	46·6	-0·1
21	" 17	74	37	60·6	44·3	52·5	-0·4	75	-12	1	- 1	3	0	0·24	6	46	6·96	122	43	1	30	49·8	-1·8	47·9	+0·3
22	" 24	66	40	58·0	44·1	51·1	-3·0	66	-31	2	+ 1	2	-1	0·15	4	33	2·87	50	18	0	33	49·0	-3·9	48·2	-0·4
	Spring 1936	74	30	52·7	40·2	46·4	-0·4	530	-50	131	-15	40	0	5·33	135	94	3·30	75	24	19	21	44·2	-0·7	45·0	+0·1
23	May 31	62	36	54·1	41·1	47·6	-7·8	41	-62	2	+ 2	6	+3	0·84	21	150	2·54	44	15	1	26	46·5	-7·4	48·1	-1·4
24	June 7	71	46	63·1	50·1	56·6	+0·1	102	- 6	0	0	4	+1	0·80	20	182	5·07	86	30	0	33	50·8	-3·8	48·3	-1·9
25	" 14	80	46	68·7	51·1	59·9	+2·3	125	+14	0	0	5	+2	0·49	12	80	6·46	109	38	0	36	52·5	-2·5	49·3	-1·5
26	" 21	82	55	72·1	57·0	64·5	+5·8	157	+43	0	0	2	-1	0·95	24	171	5·80	102	35	0	43	57·6	+2·4	51·1	-0·2
27	" 28	69	53	66·9	54·6	60·7	+1·0	131	+14	0	0	5	+2	1·67	43	391	3·16	56	19	0	48	56·4	+0·6	52·3	+0·6
28	July 5	72	50	64·1	52·9	58·5	-2·1	115	- 5	0	0	6	+3	2·43	62	477	3·26	59	20	0	45	55·6	+1·3	52·8	+0·6
29	" 12	69	51	64·6	53·4	59·0	-2·1	119	- 3	0	0	6	+3	1·30	33	275	3·47	63	21	0	48	54·5	-2·9	52·8	0·0
30	" 19	66	50	64·1	52·6	58·3	-2·9	114	-10	0	0	4	0	1·00	25	132	4·47	83	28	0	44	54·7	-2·3	53·0	-0·2
31	" 26	69	47	64·1	51·6	57·9	-3·1	111	-13	0	0	7	+4	0·49	13	100	4·20	78	27	0	42	54·2	-2·6	53·1	-0·4
32	August 2	71	50	66·3	52·7	59·5	-1·0	123	+ 1	0	0	5	+1	0·24	6	46	5·14	97	34	0	45	54·5	-2·6	53·2	-0·5
33	" 9	73	51	68·9	54·1	61·5	+1·8	137	+18	0	0	2	-2	0·48	12	80	4·00	77	27	0	41	56·3	-0·8	53·5	-0·5
34	" 16	75	52	67·6	55·7	61·7	+2·9	138	+22	0	0	2	-2	0·07	2	12	4·94	101	35	0	43	57·2	+0·8	54·1	0·0
35	" 23	80	47	73·4	53·0	63·2	+5·3	148	+36	0	0	0	-4	0·00	0	0	10·13	220	73	0	34	57·9	+2·4	54·5	+0·4
	Summer 1936	82	36	66·0	52·3	59·1	0·0	1561	+49	2	+ 2	54	+10	10·76	272	148	4·82	89	31	1	26	54·5	-1·3	52·0	-0·4
36	August 30	77	54	67·0	57·0	62·0	+5·0	140	+32	0	0	3	0	0·72	18	105	1·63	37	12	0	45	58·9	+4·1	55·3	+1·4
37	September 6	70	50	63·9	54·3	59·1	+3·0	120	+17	0	0	7	+5	1·17	30	375	1·76	43	14	0	39	55·9	+1·9	55·2	+1·5
38	" 13	69	50	64·9	52·6	58·7	+3·9	117	+20	0	0	2	-1	0·64	16	160	3·77	99	31	0	44	55·8	+2·9	55·0	+1·5
39	" 20	69	47	65·1	52·9	59·0	+5·5	119	+28	0	0	3	0	0·40	10	83	2·09	60	18	0	40	56·1	+4·0	54·8	+1·7
40	" 27	56	39	55·4	44·0	40·7	-2·3	55	-28	2	+ 1	1	-3	0·05	1	8	3·56	108	31	2	27	51·3	0·0	54·4	+1·7
41	October 4	61	37	53·7	40·7	47·2	-3·1	39	-33	3	+ 1	1	-3	0·07	2	11	4·33	149	40	4	24	49·0	-1·2	53·2	+0·9
42	" 11	62	41	57·0	46·6	51·8	+3·3	69	+10	0	- 3	3	-1	0·13	3	19	2·36	87	22	0	38	49·7	+0·9	52·2	+0·5
43	" 18	62	41	55·3	45·6	50·5	+3·4	59	+14	0	- 5	3	-1	0·62	16	94	3·06	122	31	0	31	49·8	+2·4	52·0	+0·9
44	" 25	63	37	52·9	42·7	47·8	+2·3	44	+ 9	3	- 4	6	+2	0·77	20	118	1·94	84	20	0	31	48·2	+2·1	51·5	+1·2
45	November 1	51	37	50·4	40·4	45·4	+1·3	26	- 4	3	- 7	6	+2	0·70	18	113	1·84	88	20	2	26	47·3	+2·7	50·8	+1·2
46	" 8	52	34	48·1	39·6	43·9	+1·0	21	- 4	6	- 6	6	+3	1·36	35	269	1·93	107	22	0	31	45·5	+2·3	50·0	+1·2
47	" 15	56	33	47·9	39·3	43·6	+1·8	20	0	9	- 6	3	0	0·72	18	164	1·67	104	20	2	19	45·5	+3·0	49·2	+1·1
48	" 22	42	28	37·9	32·1	35·0	-5·8	0	-17	49	+31	1	-3	0·10	3	19	0·00	0	0	5	22	41·2	-1·0	48·4	+1·0
	Autumn 1936	77	28	55·3	45·2	50·3	+1·5	829	+44	75	+ 2	45	0	7·45	189	106	2·30	82	22	15	19	50·3	+1·9	52·5	+1·2
49	November 29	53	32	48·4	41·4	44·7	+4·7	26	+12	7	-13	6	+2	0·35	9	53	2·04	157	26	1	21	43·5	+1·4	47·5	+0·6
50	December 6	45	26	37·3	29·6	33·5	-6·1	1	-12	59	+37	4	0	0·35	9	50	0·93	78	12	7	21	39·7	-2·0	47·1	+0·6
51	" 13	55	30	47·9	38·9	43·4	+3·9	24	+12	14	- 9	5	+2	1·65	42	382	2·41	219	32	1	25	42·2	+0·8	46·1	0·0
52	" 20	50	34	46·7	41·0	43·9	+4·4	19	+ 8	6	-18	1	-2	0·06	2	13	1·20	100	16	0	31	43·5	+2·2	46·4	+0·7
53	" 27	51	30	45·4	37·7	41·5	+1·9	14	+ 3	16	- 9	5	+2	0·59	15	100	0·91	70	12	1	30	43·3	+2·1	46·5	+1·0
	1937																								
1	January 3	53	34	46·7	39·7	43·2	+3·5	19	+ 8	11	-14	3	0	0·37	9	60	2·24	172	29	1	23	43·6	+2·5	46·4	+1·1
2	" 10	50	26	44·3	36·7	40·5	+0·6	14	+ 3	24	- 3	5	+2	0·41	11	110	1·46	112	18	1	18	42·6	+2·1	46·2	+1·2
3	" 17	53	31	45·7	37·7	41·7	+1·8	13	+ 2	16	-12	7	+4	1·66	42	420	1·60	114	20	3	27	41·5	+1·4	45·7	+1·0
4	" 24	50	25	37·6	33·4	35·5	-4·1	8	- 4	52	+23	4	+1	0·65	17	155	0·66	44	8	4	25	40·9	+0·7	45·6	+1·2
5	" 31	52	32	48·6	40·1	44·3	+5·0	23	+11	7	-23	5	+2	0·62	16	133	2·43	152	27	0	32	41·5	+1·4	44·8	+0·6
6	February 7	47	31	42·0	34·0	38·0	-1·0	2	-10	30	0	6	+3	1·26	32	291	2·33	137	25	1	21	40·1	+0·3	45·0	+1·0
7	" 14	55	35	49·6	39·7	44·7	+5·8	26	+14	6	-24	7	+4	0·47	12	109	1·79	94	18	1	27	42·5	+2·8	44·7	+0·8
8	" 21	49	34	44·4	35·7	40·1	+0·8	5	- 7	18	-12	7	+4	1·69	43	478	2·60	118	25	2	24	40·4	+0·7	44·7	+1·0
	Winter 1936-7	55	25	45·0	37·4	41·2	+1·6	194	+40	266	-77	65	+24	10·13	257	156	1·74	116	21	23	18	41·9	+1·3	45·9	+0·8
	Seasonal Year	82	25	54·7	43·8	49·3	+0·7	3114	+83	474	-88	204	+34	33·67	853	127	3·04	87	25	58	18	47·7	+0·3	48·8	+0·4

31. - OXFORD. Height of Station 208 ft., Latitude 51° 46′N., Longitude 1° 16′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	51	28	45·0	32·6	38·8	-3·3	7	-10	29	+ 7	5	+2	0·39	10	91	2·41	75	21	4	20	38·7	-	41·7	-
11	" 8	56	35	48·0	39·6	43·8	+1·0	23	+ 3	11	- 9	2	-1	0·29	7	87	0·58	17	5	0	34	42·7	-	42·3	-
12	" 15	61	31	53·9	36·4	45·1	+1·4	33	+ 9	11	- 7	2	-1	0·17	4	40	3·49	92	29	4	23	42·2	-	43·4	-
13	" 22	60	41	56·4	45·1	50·7	+6·2	61	+32	0	-15	6	+3	0·69	18	200	2·64	63	21	0	37	46·4	-	44·3	-
14	" 29	61	34	53·1	44·3	48·7	+3·3	51	+17	4	- 9	5	+2	0·63	16	178	1·51	34	12	0	33	49·1	-	46·1	-
15	April 5	54	34	47·9	36·3	42·1	-4·2	14	-25	12	+ 2	1	-2	0·05	1	11	2·79	57	21	2	27	44·5	-	46·6	-
16	" 12	55	30	48·3	32·6	40·5	-7·2	11	-34	24	+16	4	+1	0·28	7	100	4·87	94	35	6	20	44·2	-	46·0	-
17	" 19	60	29	52·0	36·9	44·5	-4·7	32	-20	15	+10	6	+2	0·84	21	175	5·14	93	35	3	19	45·7	-	46·2	-
18	" 26	63	34	59·9	40·6	50·3	-0·6	60	- 1	5	+ 2	1	-2	0·12	3	27	8·49	149	57	2	29	50·7	-	47·3	-
19	May 3	70	39	60·3	44·9	52·6	0·0	75	+ 1	1	- 1	0	-3	0·00	0	0	3·36	57	22	0	36	52·9	-	49·1	-
20	" 10	77	45	68·3	48·1	58·2	+4·3	113	+27	0	- 2	0	-3	0·00	0	0	6·01	99	38	0	39	55·4	-	50·6	-
21	" 17	78	34	63·9	44·3	54·1	-1·0	87	- 9	3	+ 2	1	-2	0·24	6	50	8·01	127	50	1	26	57·4	-	52·6	-
22	" 24	72	36	61·6	43·7	52·7	-3·3	79	-26	2	+ 1	2	-1	0·17	4	36	4·60	72	28	1	30	55·9	-	53·3	-
	Spring 1936	78	28	55·3	40·4	47·9	-0·6	646	-36	117	- 3	35	-5	3·87	98	75	4·15	83	30	23	19	48·1	-	46·9	
23	May 31	62	35	58·1	41·6	49·9	-7·1	58	-53	3	+ 3	6	+3	0·88	22	157	4·30	66	26	1	29	54·8	-	53·5	-
24	June 7	74	47	64·9	50·4	57·7	-0·1	110	- 6	0	0	2	-1	0·91	23	209	3·28	50	20	0	39	58·0	-	53·8	-
25	" 14	83	45	71·1	51·3	61·2	+2·3	134	+14	0	0	6	+3	0·87	22	157	8·19	126	49	0	43	60·3	-	55·0	-
26	" 21	80	53	75·3	56·9	66·1	+6·2	169	+46	0	0	2	-1	0·17	4	29	8·06	126	49	0	49	66·6	-	57·4	-
27	" 28	73	54	69·3	56·1	62·7	+1·9	145	+19	0	0	5	+2	1·51	38	345	2·49	40	15	0	52	65·1	-	59·4	-
28	July 5	74	51	68·4	54·7	61·5	0·0	137	+ 9	0	0	6	+3	0·50	13	100	3·61	58	22	0	46	64·9	-	60·0	-
29	" 12	73	51	67·9	55·3	61·6	-0·4	137	+ 7	0	0	4	+1	1·01	26	217	4·28	70	27	0	51	63·4	-	59·9	-
30	" 19	68	46	66·4	52·7	59·5	-2·6	123	- 8	0	0	4	0	0·80	20	111	4·06	68	26	0	39	63·3	-	60·0	-
31	" 26	69	47	66·4	51·7	59·1	-2·8	119	-13	0	0	6	+3	0·38	10	83	3·54	60	23	0	40	61·8	-	59·7	-
32	August 2	72	46	67·6	52·4	60·0	-1·4	126	- 4	0	0	3	0	0·17	4	33	3·97	68	26	0	42	62·6	-	59·7	-
33	" 9	76	48	71·6	52·7	62·1	+1·4	141	+13	0	0	1	-2	0·59	15	115	4·19	73	29	0	47	63·9	-	60·0	-
34	" 16	77	48	71·7	54·7	63·2	+3·2	148	+24	0	0	1	-2	0·05	1	7	6·26	116	44	0	44	65·5	-	60·9	-
35	" 23	83	45	76·0	50·6	63·3	+4·2	149	+29	0	0	0	-3	0·00	0	0	9·67	182	71	0	41	64·5	-	61·3	-
	Summer 1936	83	35	68·8	52·4	60·6	+0·4	1696	+77	3	+ 3	46	+6	7·84	199	114	5·07	83	32	1	29	62·7	-	58·5	-
36	August 30	79	55	71·3	56·4	63·9	+5·8	153	+38	0	0	3	0	0·47	12	109	3·50	67	26	0	49	64·6	-	61·6	-
37	September 6	73	52	66·6	55·6	61·1	+4·1	134	+24	0	0	6	+4	0·65	17	243	2·29	47	18	0	43	62·3	-	61·1	-
38	" 13	74	50	66·7	53·3	60·0	+4·3	126	+23	0	0	2	0	0·18	5	56	3·51	78	29	0	43	61·7	-	60·6	-
39	" 20	70	46	66·6	52·0	59·3	+5·0	121	+25	0	- 1	4	+1	1·97	50	417	1·93	46	16	0	42	61·1	-	60·0	-
40	" 27	59	35	57·4	42·6	50·0	-2·9	61	-26	4	+ 3	1	-3	0·02	1	8	3·95	104	35	2	29	56·3	-	59·2	-
41	October 4	62	32	54·7	36·0	45·3	-6·0	34	-41	11	+ 9	0	-4	0·00	0	0	5·24	154	48	5	25	50·8	-	56·9	-
42	" 11	67	39	60·4	43·7	52·1	+2·2	73	+ 9	2	- 2	2	-2	0·08	2	13	2·41	75	23	0	31	50·9	-	54·6	-
43	" 18	59	41	57·3	44·4	50·9	+3·7	62	+ 9	0	- 6	3	-1	0·28	7	41	3·13	108	31	0	33	51·1	-	53·9	-
44	" 25	62	33	54·9	40·7	47·8	+1·6	45	+ 1	5	- 3	6	+2	0·96	24	141	2·34	90	24	1	25	49·6	-	53·2	-
45	November 1	53	31	51·7	35·9	43·8	-0·7	24	-14	11	+ 1	6	+2	0·54	14	87	1·87	78	20	2	24	47·0	-	51·9	-
46	" 8	54	35	51·6	40·1	45·9	+2·8	31	- 2	5	- 7	5	+2	1·28	33	254	2·70	123	31	1	30	45·4	-	50·5	-
47	" 15	58	31	49·9	39·7	44·8	+2·6	28	0	9	- 5	4	+1	0·53	13	130	1·55	77	18	1	27	45·7	-	49·6	-
48	" 22	43	28	38·6	29·1	33·9	-7·7	0	-24	57	+41	1	-3	0·06	2	13	0·31	17	4	6	28	41·6	-	48·5	-
	Autumn 1936	79	28	57·5	43·8	50·7	+1·1	892	+22	104	+30	43	-1	7·02	178	102	2·67	81	25	18	24	52·9	-	55·5	-
49	November 29	55	30	50·3	39·1	44·7	+3·6	25	+ 4	8	-10	5	+1	0·58	15	94	2·75	162	35	1	23	42·3	-	47·0	-
50	December 6	45	26	38·9	29·9	34·4	-6·4	1	-18	56	+37	5	+1	0·26	7	44	1·38	92	18	6	20	38·5	-	46·3	-
51	" 13	57	29	51·9	36·9	44·4	+3·8	28	+10	10	-10	6	+3	0·77	20	200	2·47	165	32	2	22	40·3	-	44·7	-
52	" 20	54	32	47·7	37·4	42·5	+2·1	18	+ 1	15	- 6	2	-1	0·20	5	36	1·69	106	22	3	26	41·8	-	45·1	-
53	" 27	53	32	50·3	37·6	43·9	+3·6	22	+ 5	9	-12	4	+1	0·50	13	100	1·17	69	15	1	30	41·7	-	44·9	-
	1937																								
1	January 3	53	31	49·3	37·9	43·6	+3·4	24	+ 8	12	-10	3	-1	0·31	8	62	2·54	149	33	3	23	42·3	-	45·2	-
2	" 10	52	33	46·6	36·7	41·7	+1·7	12	- 4	15	- 8	5	+1	0·52	13	144	1·85	109	23	2	25	40·9	-	44·8	-
3	" 17	53	31	49·4	37·1	43·3	+3·4	20	+ 5	12	-13	7	+4	1·58	40	444	1·58	88	19	2	26	40·5	-	44·4	-
4	" 24	53	27	41·0	34·1	37·5	-2·4	11	- 4	41	+15	5	+2	0·61	15	150	1·00	50	12	2	27	41·2	-	44·4	-
5	" 31	53	28	51·1	39·6	45·3	+5·4	33	+18	10	-17	5	+1	1·49	38	346	2·28	104	25	3	27	41·3	-	43·7	-
6	February 7	52	31	47·4	35·0	41·2	+1·2	11	- 4	17	-10	6	+3	1·07	27	270	2·81	122	30	2	22	40·1	-	43·6	-
7	" 14	56	34	51·7	41·3	46·5	+6·3	37	+22	5	-21	6	+3	0·35	9	82	1·75	73	18	1	25	42·5	-	43·9	-
8	" 21	51	32	48·0	37·0	42·5	+1·8	15	- 1	11	-13	7	+4	2·05	52	650	2·96	110	29	2	25	41·3	-	44·1	-
	Winter 1936-7	57	26	48·0	36·9	42·4	+2·1	257	+42	221	-78	66	+22	10·31	262	175	2·02	101	24	30	20	41·1	-	44·8	-
	Seasonal Year	83	26	57·4	43·4	50·4	+0·7	3491	+105	445	-48	190	+22	29·04	737	117	3·48	85	29	72	19	51·2	-	51·4	-

32. - ROSS-ON-WYE. Height of Station 223 ft., Latitude 51° 55′N., Longitude 2° 35′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	49	26	45·9	33·9	39·9	-2·6	6	-11	21	- 1	4	0	0·30	8	62	3·43	107	30	5	16	38·7	-	41·4	-
11	" 8	57	33	46·4	39·1	42·7	-0·5	17	- 2	14	- 6	3	0	0·65	17	170	0·37	11	3	2	24	42·8	-	42·4	-
12	" 15	58	29	54·4	36·3	45·3	+1·4	35	+11	10	- 8	3	-1	0·18	5	42	3·29	89	27	5	20	42·6	-	43·2	-
13	" 22	60	42	55·3	45·1	50·2	+5·7	57	+27	0	-16	6	+3	1·17	30	273	1·94	47	15	0	32	46·6	-	44·5	-
14	" 29	59	36	52·1	45·9	49·0	+3·8	53	+17	3	-11	4	+1	0·76	19	190	1·24	28	9	0	35	48·6	-	46·0	-
15	April 5	51	32	48·0	35·9	41·9	-4·2	13	-29	14	+ 3	1	-3	0·03	1	9	3·86	82	28	5	21	44·0	-	46·0	-
16	" 12	54	33	47·3	33·7	40·5	-6·8	11	-37	21	+12	6	+3	0·44	11	122	5·01	98	36	4	21	44·2	-	45·5	-
17	" 19	59	25	50·9	36·7	43·8	-4·9	31	-23	18	+12	5	+1	1·22	31	221	5·90	109	41	4	15	45·0	-	45·8	-
18	" 26	61	35	58·9	39·7	49·3	-0·7	58	- 2	5	+ 1	0	-3	0·00	0·1	1	9·17	161	62	5	23	49·7	-	46·7	-
19	May 3	67	38	59·6	45·0	52·3	+0·8	73	+ 6	1	- 2	1	-2	0·08	2	20	2·29	38	15	0	31	51·7	-	48·4	-
20	" 10	73	43	66·6	48·0	57·3	+4·3	107	+30	0	- 2	2	-1	0·31	8	62	4.06	64	26	0	32	54·6	-	49·9	-
21	" 17	76	37	63·3	45·3	54·3	0·0	89	+ 2	1	- 1	3	0	0·41	10	77	7·11	111	44	3	28	55·8	-	51·8	-
22	" 24	68	35	60·9	44·6	52·7	-2·7	72	-28	2	+ 1	2	-1	0·04	1	8	5·89	89	36	1	25	54·7	-	52·3	-
	Spring 1936	76	25	54·6	40·7	47·6	-0·5	622	-39	110	-18	40	-3	5·59	142	94	4·12	82	30	34	15	47·6	-	46·5	-
23	May 31	64	35	56·4	40·4	48·4	-8·1	49	-60	5	+ 4	5	+2	1·07	27	208	3·56	53	22	3	26	53·0	-	52·4	-
24	June 7	72	44	64·6	49·9	57·3	-0·3	107	- 8	0	- 1	5	+2	0·69	17	170	4·67	67	28	0	36	57·0	-	52·4	-
25	" 14	83	43	69·6	50·4	60·0	+1·4	126	+ 6	0	0	4	0	0·90	23	164	5·67	83	34	0	34	57·9	-	54·0	-
26	" 21	78	49	73·9	56·0	64·9	+5·2	160	+36	0	0	2	-1	0·28	7	50	7·89	120	48	0	42	64·8	-	56·4	-
27	" 28	73	53	67·7	55·6	61·7	+0·9	138	+11	0	0	5	+2	1·41	36	327	3·20	51	19	0	47	64·7	-	58·6	-
28	July 5	71	49	64·0	53·1	58·5	-3·0	115	-15	0	0	7	+4	2·52	64	492	3·00	49	18	0	45	62·4	-	59·1	-
29	" 12	69	51	65·6	54·1	59·9	-1·8	125	- 7	0	0	6	+3	1·28	32	267	3·83	65	24	0	48	61·3	-	58·6	-
30	" 19	67	44	65·0	52·9	58·9	-2·6	118	-15	0	0	4	0	1·28	33	183	5·59	96	35	0	38	61·4	-	58·8	-
31	" 26	71	44	65·6	51·4	58·5	-2·5	115	-17	0	0	5	+1	0·40	10	77	3·94	70	26	0	37	60·7	-	58·7	-
32	August 2	71	45	67·1	53·3	60·2	-0·2	127	- 4	0	0	1	-3	0·06	1	8	4·37	79	29	0	41	61·1	-	58·8	-
33	" 9	73	48	70·1	54·3	62·2	+2·4	141	+13	0	0	0	-4	0·00	0	0	5·87	109	40	0	43	62·9	-	59·4	-
34	" 16	74	46	68·9	53·1	61·0	+1·8	133	+ 9	0	0	2	-2	0·07	2	12	5·54	107	39	0	39	62·9	-	59·9	-
35	" 23	80	43	74·9	49·0	61·9	+3·4	139	+21	0	- 1	0	-4	0·00	0·1	1	9·09	186	66	0	36	63·0	-	60·2	-
	Summer 1936	83	35	67·2	51·8	59·5	-0·3	1593	-30	5	+ 2	46	0	9·96	253	141	5·09	85	32	3	26	61·0	-	57·5	-
36	August 30	76	50	70·6	55·1	62·9	+5·2	146	+34	0	- 1	3	0	0·70	18	105	3·29	70	25	0	45	63·2	-	60·5	-
37	September 6	71	53	66·7	55·7	61·2	+4·3	134	+29	0	- 1	5	+2	0·54	14	175	2·44	54	19	0	49	61·1	-	60·2	-
38	" 13	70	45	65·3	50·1	57·7	+1·8	110	+11	0	- 2	3	0	0·23	6	60	4·17	97	34	0	42	60·2	-	59·8	-
39	" 20	69	47	64·7	52·4	58·5	+3·9	115	+22	0	- 2	4	0	1·30	33	254	2·11	53	18	0	43	59·5	-	59·1	-
40	" 27	59	32	56·7	39·0	47·9	-5·3	48	-38	8	+ 5	1	-3	0·02	1	6	3·76	104	33	3	28	54·2	-	58·0	-
41	October 4	59	30	53·3	34·3	43·8	-7·9	26	-52	15	+11	0	-4	0·00	0·1	< 1	4·37	132	40	6	23	49·4	-	55·5	-
42	" 11	64	40	59·3	46·1	52·7	+2·6	76	+ 9	1	- 5	3	-1	0·10	3	16	2·77	89	26	0	31	50·9	-	53·6	-
43	" 18	59	33	56·3	45·4	50·9	+2·6	66	+11	2	- 6	4	-1	0·40	10	53	3·51	125	35	1	26	51·3	-	53·6	-
44	" 25	61	32	54·6	43·4	49·0	+2·3	53	+10	4	- 6	6	+2	1·03	26	137	2·97	114	31	1	24	49·4	-	52·9	-
45	November 1	54	29	51·7	40·0	45·9	+1·0	34	- 2	5	- 7	6	+2	0·88	22	129	1·49	62	16	2	23	47·8	-	51·8	-
46	" 8	54	35	50·6	42·4	46·5	+3·3	33	+ 2	4	-10	6	+2	1·28	33	236	1·79	81	20	2	26	46·3	-	50·5	-
47	" 15	53	26	49·0	40·6	44·8	+2·5	31	+ 4	10	- 5	3	0	0·24	6	55	2·19	104	26	3	18	46·3	-	50·0	-
48	" 22	41	23	37·4	31·6	34·5	-7·2	0	-23	53	+36	2	-2	0·04	1	6	0·33	174	4	3	19	42·0	-	48·4	-
	Autumn 1936	76	23	56·6	44·3	50·5	+0·7	872	+17	102	+ 7	46	-3	6·76	172	88	2·71	85	26	21	18	52·4	-	54·9	-
49	November 29	55	24	50·1	41·7	45·9	+4·6	35	+14	8	-11	5	0	0·41	10	58	1·79	105	23	1	21	43·4	-	47·1	-
50	December 6	49	28	39·7	32·1	35·9	-5·2	2	-17	45	+25	3	-1	0·25	6	30	1·79	119	23	5	17	40·2	-	46·5	-
51	" 13	56	28	50·0	41·1	45·5	+4·5	33	+15	8	-13	5	+1	2·91	74	617	2·33	155	30	1	16	42·0	-	45·2	-
52	" 20	52	31	48·0	41·6	44·8	+3·6	24	+ 7	6	-15	0	-4	0·00	0·1	< 1	0·93	58	12	2	21	43·6	-	45·8	-
53	" 27	54	35	48·0	40·1	44·1	+2·8	23	+ 6	9	-12	4	0	0·57	15	88	1·00	63	13	2	22	43·0	-	45·6	-
	1937																								
1	January 3	55	31	48·9	42·0	45·5	+4·0	29	+12	5	-16	3	-1	0·22	6	33	2·14	134	27	2	19	43·7	-	45·9	-
2	" 10	51	27	46·3	39·7	43·0	+1·3	21	+ 4	12	-11	3	-1	0·51	13	100	1·44	85	18	1	19	43·2	-	45·5	-
3	" 17	54	33	47·7	40·4	44·1	+2·4	25	+ 8	10	-15	7	+3	2·07	53	442	1·41	83	17	3	19	41·5	-	45·0	-
4	" 24	51	27	39·3	35·3	37·3	-4·2	9	- 8	43	+16	3	-1	0·93	24	171	0·60	32	7	3	27	41·1	-	44·9	-
5	" 31	53	32	50·3	41·9	46·1	+5·0	34	+17	6	-22	6	+2	0·75	19	127	2·10	105	23	3	24	41·7	-	43·9	-
6	February 7	47	28	43·9	35·9	39·9	-0·8	5	-12	19	- 8	5	+2	0·95	24	185	2·30	105	24	3	15	40·4	-	44·3	-
7	" 14	56	35	51·9	42·4	47·1	+6·4	40	+23	3	-23	7	+4	0·35	9	69	1·71	74	17	1	28	43·0	-	44·0	-
8	" 21	51	35	46·6	37·4	42·0	+0·8	10	- 7	9	-16	7	+4	1·52	39	390	2·34	90	23	4	24	41·8	-	44·3	-
	Winter 1936-7	56	24	47·0	39·4	43·2	+1·9	290	+62	183	-121	58	+8	11·44	291	152	1·68	88	20	31	15	42·2	-	45·2	-
	Seasonal Year	83	23	56·3	44·0	50·2	+0·5	3377	+10	400	-130	190	+2	33·75	858	120	3·40	85	28	89	15	50·8	-	51·0	-

33. - KEW OBSERVATORY. Height of Station 18ft., Latitude 51° 28′N., Longitude 0° 19′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	49	27	43·9	33·3	38·6	-4·7	6	-12	28	+ 8	3	0	0·15	4	33	1·63	56	14	4	20	38·3	-3·1	42·6	-1·0
11	" 8	58	35	48·6	41·1	44·9	+0·9	28	+ 7	7	-11	2	-1	0·05	1	13	0·49	15	4	0	31	42·6	+0·8	43·0	-0·9
12	" 15	62	31	53·1	37·4	45·3	+0·4	36	+10	12	- 4	2	-1	0·11	3	30	4·13	115	34	5	21	41·7	-0·6	43·5	-0·6
13	" 22	61	42	58·0	46·3	52·1	+6·4	71	+40	0	-13	5	+2	0·43	11	157	3·77	94	30	1	28	47·1	+4·0	44·8	+0·3
14	" 29	60	35	54·3	46·3	50·3	+3·9	56	+20	2	- 9	5	+2	0·61	16	229	1·50	34	11	0	32	49·5	+5·3	46·6	+1·7
15	April 5	52	35	47·6	39·0	43·3	-3·9	16	-26	8	- 1	1	-2	0·05	1	14	3·53	75	26	3	25	43·9	-1·6	46·8	+1·3
16	" 12	53	32	47·4	33·4	40·4	-8·0	9	-40	22	+16	2	-1	0·09	2	29	5·39	104	38	7	18	43·5	-3·2	46·4	+0·2
17	" 19	61	30	51·6	38·4	45·0	-4·9	31	-25	11	+ 7	4	0	0·87	22	169	4·80	87	33	3	22	45·1	-3·4	46·4	-0·6
18	" 26	63	39	58·1	43·6	50·9	-0·6	64	- 1	2	+ 1	1	-2	0·18	5	56	6·09	103	41	2	27	50·0	-0·5	47·3	-0·7
19	May 3	72	43	61·4	47·3	54·3	+1·1	86	+10	0	- 1	0	-2	0·00	0	0	5·56	87	36	0	36	52·3	-0·4	48·6	-0·6
20	" 10	77	44	68·1	48·1	58·1	+3·2	113	+24	0	0	0	-2	0·00	0	0	6·91	106	44	0	32	54·9	0·0	50·2	-0·3
21	" 17	75	37	64·1	47·3	55·7	-0·4	98	- 4	1	+ 1	4	+2	0·43	11	100	8·50	131	53	1	28	57·2	+0·2	52·2	+0·3
22	" 24	68	38	61·3	46·6	53·9	-3·3	86	-26	1	+ 1	1	-1	0·09	2	18	4·83	73	30	1	26	55·2	-3·1	52·9	-0·2
	Spring 1936	77	27	55·2	42·2	48·7	-0·8	700	-23	94	- 5	30	-6	3·06	78	64	4·39	88	32	27	18	47·8	-0·4	47·0	-0·1
23	May 31	62	40	59·9	44·3	52·1	-6·1	73	-45	1	+ 1	5	+2	0·85	22	137	6·03	90	37	0	35	54·7	-4·3	53·1	-1·0
24	June 7	72	52	65·7	53·9	59·8	+0·6	125	+ 2	0	0	3	0	0·78	20	167	3·57	53	22	0	44	58·6	-1·1	53·6	-1·4
25	" 14	86	49	73·7	55·1	64·4	+4·1	157	+30	0	0	4	+1	0·89	23	192	8·99	136	54	0	40	61·0	+0·7	54·9	-0·8
26	" 21	83	57	75·4	60·0	67·7	+6·2	180	+50	0	0	4	+1	0·57	14	127	8·97	138	54	0	48	67·1	+6·3	57·2	+0·9
27	" 28	75	51	70·0	57·4	63·7	+1·0	152	+19	0	0	5	+3	0·59	15	136	3·29	51	20	0	50	64·8	+3·4	59·0	+2·2
28	July 5	75	51	69·3	56·4	62·9	-0·9	146	+10	0	0	4	+1	0·76	19	173	3·36	53	21	0	49	64·4	+1·9	59·4	+2·0
29	" 12	76	54	69·4	57·0	63·2	-1·1	148	+10	0	0	5	+2	0·81	21	162	5·06	82	32	0	52	62·8	-0·3	59·4	+1·3
30	" 19	68	50	66·6	55·7	61·1	-2·9	134	- 5	0	0	6	+3	0·35	9	60	5·44	89	35	0	40	62·4	-0·5	59·4	+0·8
31	" 26	68	48	66·3	53·4	59·9	-3·6	125	-15	0	0	6	+3	0·30	8	80	3·97	66	26	0	38	61·5	-1·2	59·2	+0·4
32	August 2	69	53	66·1	55·1	60·6	-2·2	130	- 8	0	0	3	0	0·21	5	50	3·10	52	21	0	46	61·2	-1·6	59·2	+0·2
33	" 9	77	48	70·9	53·3	62·5	+0·5	143	+ 9	0	0	1	-2	0·22	5	38	4·49	76	31	0	41	62·1	-0·5	59·2	0·0
34	" 16	78	51	72·1	57·1	64·6	+3·4	158	+29	0	0	1	-2	0·03	1	7	6·67	119	47	0	40	64·4	+2·7	59·7	+0·5
35	" 23	79	47	74·9	53·6	64·3	+4·0	156	+31	0	0	0	-3	0·00	0	0	10·19	189	74	0	37	63·9	+3·4	60·4	+1·5
	Summer 1936	86	40	69·3	54·8	62·1	+0·2	1827	+117	1	+ 1	47	+3	6·36	162	99	5·63	91	36	0	35	62·2	+0·7	58·0	+0·5
36	August 30	79	54	70·6	57·3	63·9	+4·4	153	+33	0	0	3	0	0·96	24	171	3·70	73	28	0	45	63·9	+4·4	60·6	+2·1
37	September 6	73	52	67·0	56·6	61·8	+3·2	139	+24	0	0	5	+3	0·68	17	243	3·60	75	28	0	42	61·3	+2·9	60·4	+2·3
38	" 13	70	50	66·0	53·7	59·9	+2·5	125	+16	0	0	2	-1	0·13	3	33	3·23	72	26	0	39	61·2	+4·2	60·1	+2·5
39	" 20	71	50	66·0	55·7	60·9	+5·0	132	+31	0	0	4	+1	0·89	23	192	1·70	41	14	0	47	61·0	+5·4	59·5	+2·6
40	" 27	58	38	56·6	45·1	50·9	-3·4	63	-30	1	0	2	-2	0·15	4	27	4·20	114	37	1	26	55·0	+0·7	58·8	+2·7
41	October 4	60	33	52·9	38·9	45·9	-6·9	33	-48	6	+ 4	0	-4	0·00	0·1	1	3·26	102	30	5	25	50·0	-2·7	56·7	+1·4
42	" 11	65	38	58·4	44·3	51·3	+0·4	69	0	2	- 1	2	-2	0·06	1	7	2·63	91	25	2	28	49·8	-1·0	54·5	+0·2
43	" 18	60	42	56·4	46·4	51·4	+2·3	66	+ 8	0	- 5	3	-1	0·43	11	65	3·14	121	31	0	34	50·9	+1·9	53·8	+0·5
44	" 25	62	33	55·0	44·3	49·7	+2·4	56	+ 8	2	- 5	6	+2	1·30	33	183	2·31	100	24	1	22	49·3	+2·0	53·2	+1·0
45	November 1	53	35	51·4	41·0	46·2	+0·7	33	- 8	4	- 5	5	+1	0·72	18	120	2·30	110	25	2	24	47·8	+2·5	52·2	+1·2
46	" 8	54	33	50·7	41·9	46·3	+2·4	35	+ 1	5	- 5	4	0	1·36	35	292	2·77	154	31	2	22	46·4	+3·1	51·1	+1·3
47	" 15	56	36	49·3	43·7	46·5	+3·7	35	+ 6	3	- 9	4	+1	0·56	14	140	0·51	30	6	2	28	46·8	+4·9	50·2	+1·7
48	" 22	43	32	40·1	35·1	37·6	-4·5	0	-25	31	+17	1	-3	0·02	0·4	3	0·06	4	1	2	27	42·4	+0·9	49·3	+1·9
	Autumn 1936	79	32	57·0	46·5	51·7	+0·9	939	+16	54	- 9	41	-5	7·26	184	108	2·57	83	24	17	22	52·8	+2·2	55·4	+1·6
49	November 29	55	31	49·7	42·0	45·9	+4·3	34	+12	7	- 8	5	+1	0·25	6	35	1·83	131	23	1	25	43·3	+2·0	47·8	+1·1
50	December 6	44	27	39·6	32·0	35·8	-5·5	1	-19	44	+27	3	-1	0·37	9	64	1·00	77	13	6	20	41·5	+0·5	47·1	+1·0
51	" 13	55	29	49·1	40·3	44·7	+3·4	27	+ 8	8	-10	5	+2	0·75	19	211	2·50	208	33	1	24	41·9	+1·0	45·7	+0·1
52	" 20	52	31	46·9	39·3	43·1	+1·7	18	- 1	10	- 9	3	-1	0·08	2	17	1·93	148	25	2	24	42·6	+1·7	46·2	+1·0
53	" 27	52	32	47·0	40·0	43·5	+2·0	21	+ 2	10	- 9	4	0	0·65	16	145	1·31	100	17	2	30	41·7	+0·9	45·9	+0·8
	1937																								
1	January 3	53	32	48·3	40·3	44·3	+2·7	28	+10	10	- 9	3	-1	0·26	7	64	2·61	201	33	2	23	43·3	+2·6	46·0	+1·1
2	" 10	52	31	45·9	37·4	41·7	0·0	12	- 6	13	- 9	5	+1	0·41	10	100	1·63	116	20	4	23	40·8	+0·7	45·3	+0·8
3	" 17	52	32	48·3	39·7	44·0	+2·2	25	+ 7	11	-13	6	+3	1·63	41	410	2·10	150	25	3	24	41·4	+1·7	44·8	+0·7
4	" 24	53	29	42·3	37·6	39·9	-1·8	16	- 1	31	+ 4	5	+1	0·61	15	150	0·26	16	3	2	28	42·1	+2·3	45·0	+1·1
5	" 31	54	37	50·7	44·0	47·3	+5·7	36	+19	2	-25	5	+1	1·08	27	270	2·21	123	25	2	27	42·8	+3·1	44·8	+1·1
6	February 7	52	31	45·6	36·3	40·9	-0·4	9	- 8	16	-10	5	+2	1·03	26	260	2·89	152	31	2	23	41·2	+1·5	45·1	+1·6
7	" 14	55	34	51·3	42·1	46·7	+5·4	38	+21	4	-21	5	+2	0·42	11	100	1·61	77	16	1	25	42·8	+3·1	44·8	+1·5
8	" 21	52	32	47·1	38·3	42·7	+0·9	16	- 1	9	-15	6	+3	1·70	43	537	2·43	101	24	2	23	41·5	+1·5	45·0	+1·7
	Winter 1936-7	55	27	47·1	39·2	43·1	+1·6	281	+43	175	-107	60	+13	9·24	235	163	1·87	110	22	30	20	42·1	+1·7	45·7	+1·0
	Seasonal Year	86	27	57·1	45·6	51·4	+0·5	3747	+153	324	-120	178	+5	25·92	659	110	3·61	90	30	74	18	51·2	+1·1	51·5	+0·8

34. - MARGATE. Height of Station 51 ft., Latitude 51° 24′N., Longitude 1° 24′E.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	49	33	44·0	36·0	40·0	-2·6	5	-12	19	+ 3	5	+1	0·55	14	127	3·17	83	28	0	32	40·3	-2·2	42·2	-1·8
11	" 8	57	36	46·0	40·0	43·0	-0·3	20	+ 1	10	- 4	2	-1	0·14	3	43	1·23	29	10	0	35	43·6	+0·6	43·1	-1·2
12	" 15	60	36	51·6	40·7	46·1	+2·1	35	+12	6	- 6	1	-3	0·01	0·2	2	5·54	120	45	0	32	43·1	-0·5	43·5	-1·1
13	" 22	61	44	56·4	45·7	51·1	+6·3	64	+37	0	-11	4	+1	0·15	4	57	5·99	120	48	0	41	48·1	+3·9	45·5	+0·5
14	" 29	62	41	54·7	46·9	50·8	+5·2	61	+30	0	- 9	4	+1	0·33	8	114	2·97	55	23	0	39	50·3	+5·0	47·6	+2·1
15	April 5	47	37	44·6	40·4	42·5	-4·1	8	-29	5	- 2	3	0	0·10	3	43	3·39	58	25	0	34	45·9	-0·4	47·6	+1·4
16	" 12	51	34	46·9	38·3	42·6	-5·3	13	-31	7	+ 3	1	-2	0·04	1	14	6·59	105	47	0	32	45·6	-1·9	46·9	-0·1
17	" 19	62	37	51·6	40·7	46·1	-3·2	34	-18	4	+ 2	5	+1	0·61	16	133	5·93	89	41	0	34	46·7	-2·4	47·0	-0·9
18	" 26	57	40	51·3	44·7	48·0	-2·7	41	-20	1	0	0	-3	0·00	0	0	5·14	72	34	0	37	51·4	+0·3	48·4	-0·7
19	May 3	70	44	55·3	47·0	51·1	-1·2	64	- 6	0	0	1	-1	0·01	0·3	4	4·10	55	27	0	42	52·4	-0·8	50·1	-0·4
20	" 10	67	47	59·6	48·9	54·3	+0·5	86	+ 6	0	0	0	-2	0·00	0	0	6·81	88	44	0	43	54·8	-0·7	51·5	-0·6
21	" 17	64	45	56·6	50·1	53·3	-1·6	79	-11	0	0	1	-1	0·10	3	30	10·40	137	65	0	44	57·8	+0·1	53·8	0·0
22	" 14	62	41	56·6	47·3	51·9	-4·1	69	-31	0	0	1	-1	0·02	0·4	4	4·81	63	30	0	36	57·0	-2·3	54·7	-0·7
	Spring 1936	70	33	51·9	43·6	47·8	-0·8	579	-72	52	-24	28	-10	2·06	52	46	5·08	83	37	0	32	49·0	-0·1	47·8	-0·3
23	May 31	64	44	57·0	47·0	52·0	-5·1	71	-37	0	0	5	+2	0·90	23	177	7·34	98	45	0	42	56·3	-4·2	54·8	-1·9
24	June 7	70	51	64·4	53·9	59·1	+0·9	120	+ 7	0	0	4	+2	0·09	2	20	5·44	74	33	0	49	60·3	-1·0	55·7	-2·0
25	" 14	78	49	71·0	55·0	63·0	+3·9	147	+29	0	0	3	+1	1·10	28	280	10·45	141	63	0	49	63·0	+0·9	58·3	-0·3
26	" 21	81	55	71·6	59·1	65·3	+5·2	163	+41	0	0	2	0	0·30	7	78	9·79	132	59	0	51	67·9	+5·2	60·7	+1·4
27	" 28	71	53	67·6	56·9	62·3	+1·3	142	+16	0	0	4	+2	1·29	33	330	5·00	68	30	0	51	65·3	+1·7	61·9	+1·8
28	July 5	73	51	68·0	56·3	62·1	+0·3	141	+10	0	0	3	+1	1·14	29	290	6·46	87	40	0	49	65·7	+0·9	62·1	+1·2
29	" 12	72	54	68·4	56·1	62·3	-0·1	142	+ 6	0	0	4	+1	1·16	29	242	8·43	115	53	0	51	63·6	-1·7	62·1	+0·4
30	" 19	69	54	66·6	55·6	61·1	-1·6	134	- 5	0	0	4	+1	0·21	5	38	6·73	95	43	0	52	63·8	-1·2	62·0	-0·1
31	" 26	68	52	66·3	54·9	60·6	-2·3	130	-12	0	0	4	+1	1·04	26	289	7·20	104	47	0	50	63·6	-1·1	61·9	+0·4
32	August 2	67	54	65·0	55·9	60·5	-2·3	129	-12	0	0	2	-1	0·20	5	56	2·60	39	17	0	51	62·4	-2·5	61·7	-0·8
33	" 9	71	54	67·0	56·6	61·8	-0·6	139	0	0	0	3	0	0·98	25	227	4·91	74	34	0	52	63·5	-1·4	61·7	-1·0
34	" 16	80	54	71·6	58·3	64·9	+2·9	160	+23	0	0	1	-2	0·07	2	15	6·87	107	48	0	51	65·9	+2·0	62·5	-0·2
35	" 23	77	53	70·0	58·7	64·3	+2·9	156	+22	0	0	0	-3	0·00	0	0	11·34	183	83	0	50	65·9	+3·2	63·2	+0·9
	Summer 1936	81	44	67·3	55·7	61·5	+0·4	1774	+88	0	0	39	+5	8·48	215	149	7·12	100	46	0	42	63·6	+0·1	60·7	0·0
36	August 30	75	55	70·7	59·0	64·9	+4·2	160	+29	0	0	4	+1	0·29	7	50	5·06	83	38	0	55	66·2	+4·5	63·9	+2·3
37	September 6	68	54	65·7	57·0	61·3	+1·5	135	+ 9	0	0	4	+2	0·13	3	37	4·03	67	31	0	52	62·7	+2·0	63·2	+2·2
38	" 13	69	52	64·4	55·6	60·0	+1·4	126	+ 6	0	0	3	0	0·15	4	40	3·87	70	31	0	50	61·9	+2·6	62·3	+1·9
39	" 20	68	54	64·9	57·7	61·3	+4·2	135	+22	0	0	3	0	0·40	10	77	3·33	65	28	0	49	62·1	+4·1	61·8	+2·2
40	" 27	58	48	56·7	50·1	53·4	-2·3	80	-25	0	0	3	-1	1·20	31	194	4·76	106	42	0	44	56·3	-0·3	60·5	+1·8
41	October 4	60	44	53·3	45·7	49·5	-4·5	53	-41	0	0	4	0	0·96	24	150	5·06	123	46	0	39	51·9	-3·2	57·9	+0·2
42	" 11	64	45	57·7	47·9	52·8	+0·7	76	- 7	0	- 1	2	-2	0·03	1	7	2·70	73	26	0	42	52·1	-1·2	55·9	-0·6
43	" 18	61	43	56·4	47·9	52·1	+1·6	71	+ 2	0	- 1	5	+1	0·28	7	39	4·10	124	41	0	40	51·7	+0·2	55·0	-0·2
44	" 25	62	39	55·6	45·1	50·3	+1·7	60	+ 5	2	0	6	+2	0·68	17	89	3·44	115	36	0	37	50·1	+0·2	54·3	+0·4
45	November 1	53	41	51·9	44·1	48·0	+0·8	42	- 4	0	- 3	6	+2	0·87	22	129	1·26	47	14	0	39	49·3	+1·2	53·2	+0·7
46	" 8	54	36	52·3	42·7	47·5	+1·7	39	+ 2	2	- 2	6	+2	1·39	35	269	2·17	90	25	0	33	46·8	+0·6	51·7	+0·7
47	" 15	56	39	50·1	43·4	46·7	+2·1	34	+ 4	1	- 5	3	0	0·92	23	209	1·30	59	15	0	36	47·5	+2·8	50·8	+1·3
48	" 22	46	34	43·6	38·1	40·9	-2·8	5	-21	12	+ 3	0	-4	0·00	0	0	1·37	72	17	0	31	43·3	-0·8	49·3	+0·9
	Autumn 1936	75	34	57·2	48·8	53·0	+0·8	1016	-19	17	- 9	49	+3	7·30	185	101	3·27	84	31	0	31	54·0	+1·0	56·9	+1·1
49	November 29	53	36	49·9	41·3	45·6	+2·7	27	+ 5	2	- 9	5	+1	0·35	9	53	2·10	124	27	0	35	44·5	+0·8	48·0	+0·5
50	December 6	45	28	42·0	33·3	37·7	-4·6	2	-18	32	+19	2	-2	0·46	12	86	1·59	106	20	2	26	40·7	-2·5	46·9	+0·1
51	" 13	56	32	50·6	39·3	44·9	+3·2	29	+11	9	- 6	5	+2	0·49	12	133	2·63	175	34	0	32	42·8	-0·1	45·5	-0·8
52	" 20	51	34	46·9	39·7	43·3	+2·1	15	- 3	6	-11	1	-2	0·08	2	17	2·81	187	36	0	31	42·3	-0·5	45·9	0·0
53	" 27	52	31	48·9	39·7	44·3	+3·2	21	+ 4	5	-12	1	-2	0·32	8	73	2·19	137	28	0	31	42·5	-0·2	45·3	+0·4
	1937																								
1	January 3	56	38	49·3	41·0	45·1	+4·1	26	+ 9	4	-13	3	-1	0·37	9	90	3·91	230	49	0	34	44·1	+1·6	45·5	0·0
2	" 10	50	35	45·7	38·1	41·9	+1·3	8	- 9	10	- 8	5	+1	0·91	23	256	1·83	102	23	1	29	40·3	-1·3	44·7	-0·3
3	" 17	52	33	48·9	40·3	44·6	+4·1	24	+ 8	7	-12	7	+4	1·15	29	322	1·86	93	22	1	30	41·4	+0·4	43·9	-0·5
4	" 24	52	28	43·4	36·0	39·7	-0·7	13	- 3	29	+ 9	5	+1	0·84	21	233	0·09	4	1	2	28	42·1	+1·0	44·5	+0·5
5	" 31	54	34	50·9	43·1	47·0	+6·6	39	+23	3	-18	4	0	0·85	22	245	2·67	111	30	0	34	43·5	+2·5	44·0	+0·2
6	February 7	53	36	45·9	38·0	41·9	+1·4	11	- 4	11	-10	5	+1	1·28	33	367	3·70	137	39	0	33	41·5	+0·6	44·5	+1·0
7	" 14	55	35	50·3	40·6	45·5	+4·8	29	+14	6	-14	5	+1	0·22	6	60	1·51	50	15	0	33	43·6	+2·6	44·2	+0·8
8	" 21	50	36	46·7	39·1	42·9	+1·7	13	- 2	8	-11	6	+3	1·27	32	457	2·59	78	25	0	32	41·6	+0·2	44·1	+0·6
	Winter 1936-7	56	28	47·6	39·2	43·4	+2·3	257	+35	132	-96	54	+7	8·59	218	161	2·27	103	27	6	26	42·4	+0·4	45·2	+0·2
	Seasonal Year	81	28	56·0	46·8	51·4	+0·7	3626	+32	201	-129	170	+5	26·43	670	116	4·43	92	36	6	26	52·3	+0·3	52·6	+0·2

35. - HASTINGS. Height of Station 149 ft., Latitude 50° 51′N., Longitude 0° 34′E.

No. of Week	Week Commencing	Temperature of the Air									Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees			No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees					Inch	mm.	%	Hr.		%	%	°	°	°	°	°
10	March 1	51	32	45·4	34·3	39·9	-2·5	8	- 7	22	4	0	0·24	6	40	3·19	82	28	3	27	40·9	-1·4	44·6	+0·9
11	" 8	57	35	47·5	40·1	43·8	+0·7	22	+ 4	8	3	0	0·03	1	10	1·76	41	15	0	31	45·0	+1·9	45·1	+1·1
12	" 15	58	34	50·4	39·6	45·0	+1·2	30	+ 8	10	2	-2	0·02	1	8	5·59	122	46	3	27	43·5	-0·4	45·7	+1·3
13	" 22	59	44	55·6	46·9	51·3	+6·8	65	+38	0	6	+3	0·60	15	167	4·40	90	35	0	35	49·8	+5·0	46·6	+1·7
14	" 29	55	39	50·7	44·1	47·4	+2·1	38	+ 6	2	5	+2	0·93	24	3	0·29	5	2	0	38	49·2	+3·3	48·1	+2·6
15	April 5	50	33	47·6	37·6	42·6	-3·7	14	-23	11	1	-2	0·11	3	37	4·64	81	34	1	26	46·1	-1·0	48·2	+2·1
16	" 12	58	30	49·4	34·6	42·0	-5·5	16	-27	17	2	-1	0·07	2	25	6·67	108	48	3	25	46·3	-2·0	46·9	+0·2
17	" 19	59	30	50·4	37·3	43·9	-5·2	26	-23	13	4	0	1·34	34	262	4·74	72	33	3	25	46·9	-3·2	48·3	+0·7
18	" 26	60	39	55·9	43·0	49·5	-1·2	53	- 6	1	0	-3	0·00	0	0	6·26	89	42	0	35	51·8	-0·5	48·6	-0·1
19	May 3	68	40	61·1	47·0	54·1	+1·8	86	+14	1	0	-2	0·00	0	0	7·67	104	50	0	35	54·7	+0·2	50·1	+0·2
20	" 10	74	47	62·7	50·7	56·7	+3·0	103	+18	0	1	-2	0·01	0·3	3	7·01	91	45	0	40	57·3	+0·5	51·8	+0·5
21	" 17	75	39	64·0	47·1	55·5	+0·7	96	0	1	1	-2	0·01	0·3	3	11·03	143	70	0	33	60·3	+1·4	53·6	+0·7
22	" 24	65	40	60·9	45·9	53·4	-2·3	80	-23	1	1	-1	0·05	1	11	7·67	100	48	0	31	58·9	-1·2	54·7	+0·4
	Spring 1936	75	30	54·0	42·2	48·1	-0·3	637	-21	87	30	-10	3·41	87	67	5·46	90	39	13	25	50·1	+0·2	48·6	+0·9
23	May 31	66	42	59·3	44·4	51·9	-4·7	69	-39	0	6	+3	0·72	18	138	7·44	97	46	0	36	57·1	-3·6	55·0	-0·4
24	June 7	67	51	62·6	52·6	57·6	+0·2	109	- 3	0	3	0	0·53	13	130	4·86	64	30	0	45	61·3	-0·2	55·3	-1·0
25	" 14	83	48	70·9	55·3	63·1	+4·8	148	+33	0	4	+1	0·53	13	130	10·24	137	62	0	43	63·7	+1·4	56·6	-0·7
26	" 21	75	54	69·2	57·3	63·3	+4·1	149	+31	0	4	+2	0·72	18	180	9·63	128	59	0	53	68·9	+6·0	58·9	+0·8
27	" 28	70	52	65·3	56·1	60·7	+0·7	131	+10	0	7	+4	1·06	27	245	3·67	50	23	0	49	65·2	+1·7	60·0	+1·2
28	July 5	68	51	65·1	54·6	59·9	-0·8	125	0	0	4	+1	0·68	17	142	4·56	62	28	0	48	65·6	+1·2	60·0	+0·5
29	" 12	75	55	67·1	57·0	62·1	+0·9	141	+13	0	5	+2	1·87	47	336	7·47	102	47	0	53	64·5	-0·3	60·0	-0·1
30	" 19	66	50	64·6	55·4	60·0	-1·5	126	- 5	0	4	+1	0·56	14	93	6·31	86	40	0	47	65·1	+0·6	60·2	-0·3
31	" 26	69	49	65·1	53·4	59·3	-2·3	121	-12	0	5	+2	1·39	35	350	6·13	85	40	0	47	64·5	+0·1	60·5	-0·3
32	August 2	67	51	65·4	54·3	59·9	-1·6	125	- 7	0	3	0	0·15	4	36	3·20	46	21	0	48	62·7	-1·9	60·2	-0·8
33	" 9	72	53	68·4	56·0	62·2	+1·0	141	+10	0	4	+1	0·63	16	114	5·53	80	38	0	50	64·3	-0·2	60·1	-1·1
34	" 16	73	52	69·4	56·9	63·1	+2·4	148	+19	0	1	-3	0·04	1	7	6·91	105	49	0	51	66·8	+3·2	60·9	-0·4
35	" 23	75	52	72·0	55·7	63·9	+3·7	153	+27	0	0	-4	0·00	0	0	11·44	179	84	0	49	66·5	+4·0	61·8	+0·7
	Summer 1936	83	42	66·5	54·5	60·5	+0·5	1686	+77	0	50	+10	8·88	226	139	6·72	93	43	0	36	64·3	+0·9	59·2	-0·1
36	August 30	73	56	70·0	57·9	63·9	+4·4	153	+30	0	3	0	0·56	14	82	4·87	79	37	0	50	66·6	+5·1	62·0	+1·3
37	September 6	69	52	66·7	57·1	61·9	+3·2	139	+20	0	3	+1	0·23	6	67	4·70	80	37	0	46	63·4	+2·9	61·7	+1·5
38	" 13	70	50	66·6	53·4	60·0	+2·3	126	+13	0	2	-1	0·17	4	36	4·86	90	40	0	43	62·5	+3·1	61·1	+1·4
39	" 20	68	51	66·4	56·7	61·5	+5·1	137	+31	0	5	+2	1·11	28	175	3·03	61	26	0	46	63·0	+4·8	60·8	+1·8
40	" 27	65	41	59·1	45·3	52·2	-2·7	71	-28	0	2	-2	0·17	4	20	5·31	118	46	0	37	56·1	-0·9	59·9	+1·6
41	October 4	57	38	53·0	41·1	47·1	-6·2	39	-50	3	4	0	0·23	6	29	5·54	132	50	0	33	51·5	-3·8	57·8	+0·3
42	" 11	63	42	58·7	44·9	51·8	-0·1	69	- 9	0	2	-2	0·13	3	15	3·60	97	34	0	37	51·6	-1·6	55·7	-0·8
43	" 18	62	38	57·6	45·3	51·5	+1·3	67	0	1	3	-1	0·16	4	17	3·59	103	36	0	35	51·9	+0·5	55·2	-0·1
44	" 25	62	39	58·0	43·7	50·9	+2·4	64	+ 7	2	6	+2	1·03	26	104	2·69	82	28	0	31	50·9	+1·1	54·6	+0·5
45	November 1	56	38	53·9	43·3	48·6	+1·7	48	- 1	1	6	+2	1·54	39	177	1·97	68	21	0	34	49·5	+1·8	53·6	+0·8
46	" 8	56	38	53·4	42·1	47·7	+2·0	44	+ 3	3	5	+1	1·78	45	265	1·46	54	16	0	31	47·9	+2·5	52·6	+1·1
47	" 15	57	37	51·7	44·3	48·0	+3·3	45	+11	2	5	+1	0·51	13	93	1·56	62	18	0	33	48·1	+4·1	51·8	+1·7
48	" 22	45	32	42·3	34·4	38·3	-5·4	1	-26	27	0	-4	0·00	0	0	0·47	20	6	2	30	43·1	-0·3	50·7	+1·8
	Autumn 1936	73	32	58·3	46·9	52·6	+0·9	1003	+ 1	39	46	-1	7·62	194	83	3·36	84	32	2	30	54·3	+1·5	56·7	+0·2
49	November 29	55	35	51·4	40·7	46·1	+3·1	33	+11	6	4	-1	0·32	8	33	2·30	110	28	1	29	44·0	+1·0	49·2	+1·2
50	December 6	46	27	42·9	32·6	37·7	-4·6	3	-16	32	3	-2	0·30	8	42	1·60	89	20	3	21	40·2	-2·2	48·4	+1·1
51	" 13	54	29	50·4	41·6	46·0	+4·2	36	+18	6	6	+3	1·33	34	262	2·74	152	35	1	27	43·5	+1·4	47·0	+0·4
52	" 20	53	34	49·1	40·7	44·9	+3·6	26	+ 9	5	1	-3	0·07	2	13	2·91	153	37	1	29	43·7	+1·7	47·8	+1·8
53	" 27	51	32	48·6	38·7	43·7	+2·6	21	+ 4	9	3	-1	0·91	23	153	2·34	123	30	0	32	43·3	+1·5	47·1	+1·4
	1937																							
1	January 3	53	34	50·4	41·0	45·7	+4·8	31	+15	4	4	0	0·45	11	79	3·61	190	45	2	27	44·3	+2·7	47·2	+1·7
2	" 10	50	36	46·7	39·9	43·3	+2·7	15	0	6	5	+1	1·31	33	254	2·11	105	26	0	32	41·9	+1·0	46·8	+1·7
3	" 17	51	32	49·0	41·3	45·1	+4·6	27	+13	6	7	+3	1·25	32	267	2·49	113	29	1	27	42·8	+2·4	46·4	+1·9
4	" 24	52	28	45·0	36·1	40·5	+0·1	15	+ 2	26	5	+1	1·09	28	215	0·93	39	11	2	28	42·9	+2·4	46·7	+2·6
5	" 31	52	35	50·3	43·7	47·0	+6·6	36	+23	2	6	+2	1·88	48	343	2·24	86	25	1	30	44·4	+3·8	46·1	+2·2
6	February 7	50	30	47·9	37·1	42·5	+1·9	14	+ 1	12	4	0	1·43	36	277	2·96	106	31	1	24	42·6	+2·1	46·6	+2·9
7	" 14	53	35	50·0	39·9	44·9	+4·3	26	+13	7	6	+2	0·45	11	79	1·21	40	12	1	29	43·7	+3·0	46·0	+2·4
8	" 21	51	33	48·7	37·9	43·3	+2·2	19	+ 6	9	7	+4	1·91	49	490	2·87	87	28	2	27	42·8	+1·9	46·0	+2·5
	Winter 1936-7	55	27	48·5	39·3	43·9	+2·8	302	+99	130	-118	61	+9	12·70	323	170	2·33	93	27	16	21	43·1	+1·7	47·0	+1·8
	Seasonal Year	83	27	56·8	45·7	51·3	+1·0	3628	+156	256	-106	187	+8	32·61	830	116	4·47	91	37	31	21	52·9	+1·1	52·9	+0·9

36. - SOUTHAMPTON. Height of Station 64 ft., Latitude 50° 55′N., Longitude 1° 24′W.

No of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	51	30	45·9	33·3	39·6	-3·5	7	-12	25	+ 6	3	-1	0·31	8	50	3·64	101	32	5	24	-	-	-	-
11	" 8	60	33	49·3	40·4	44·9	+1·0	29	+ 7	8	- 9	2	-1	0·28	7	64	1·27	33	11	1	29	-	-	-	-
12	" 15	56	30	51·7	37·6	44·7	+0·1	30	+ 3	11	- 4	1	-3	0·09	2	14	3·84	89	31	3	28	-	-	-	-
13	" 22	59	43	55·3	45·7	50·5	+5·1	59	+27	0	-13	6	+3	1·17	30	300	1·60	34	13	0	36	-	-	-	-
14	" 29	59	36	52·4	44·4	48·4	+2·1	47	+10	3	- 8	5	+2	1·24	32	356	0·51	10	4	0	36	-	-	-	-
15	April 5	53	33	49·0	36·9	42·9	-4·4	17	-27	11	+ 3	0	-3	0·00	0	0	4·91	91	36	1	30	-	-	-	-
16	" 12	55	30	48·7	33·1	40·9	-7·6	12	-39	21	+16	1	-2	0·31	8	89	5·00	86	36	5	28	-	-	-	-
17	" 19	61	29	52·1	35·9	44·0	-6·3	29	-30	15	+12	4	0	1·07	27	169	5·13	83	36	3	25	-	-	-	-
18	" 26	63	37	59·9	41·6	50·7	-1·3	64	- 5	3	+ 2	1	-2	0·09	2	18	8·69	134	59	0	35	-	-	-	-
19	May 3	71	37	63·4	45·3	54·3	+0·5	87	+ 8	1	+ 1	1	-2	0·08	2	20	5·54	81	36	0	35	-	-	-	-
20	" 10	72	45	65·9	48·0	56·9	+1·8	104	+13	0	0	2	-1	0·24	6	50	6·44	91	42	0	42	-	-	-	-
21	" 17	77	38	65·9	47·1	56·5	+0·3	102	- 1	1	+ 1	2	-1	0·18	5	42	8·99	127	57	0	35	-	-	-	-
22	" 24	69	38	63·9	47·3	55·6	-1·6	97	-16	1	+ 1	2	-1	0·03	1	9	5·80	81	36	0	36	-	-	-	-
	Spring 1936	77	29	55·6	41·3	48·5	-1·1	684	-62	100	+ 8	30	-12	5·09	129	86	4·72	83	34	18	24	-	-	-	-
23	May 31	66	39	59·6	47·4	53·5	-4·6	80	-39	1	+ 1	6	+3	0·59	15	100	5·69	78	35	0	35	-	-	-	-
24	June 7	72	50	63·7	51·7	57·7	-1·3	110	-13	0	0	3	0	0·51	13	118	3·49	48	21	0	46	-	-	-	-
25	" 14	80	47	70·7	51·7	61·2	+1·3	134	+ 8	0	0	5	+2	1·07	27	245	9·27	127	56	0	43	-	-	-	-
26	" 21	79	55	73·6	65·6	65·6	+4·8	165	+36	0	0	2	-1	0·52	13	130	8·73	121	53	0	52	-	-	-	-
27	" 28	71	54	66·3	56·0	61·1	-0·6	134	+ 2	0	0	5	+2	0·85	22	200	3·34	47	20	0	46	-	-	-	-
28	July 5	71	51	67·3	55·1	61·2	-1·2	134	- 1	0	0	3	0	0·62	16	133	4·26	61	26	0	48	-	-	-	-
29	" 12	73	53	67·3	55·7	61·5	-1·4	137	0	0	0	7	+4	1·90	48	343	4·74	70	30	0	50	-	-	-	-
30	" 19	67	52	65·0	55·7	60·3	-2·7	128	-11	0	0	3	0	0·48	12	75	3·27	49	21	0	47	-	-	-	-
31	" 26	71	50	66·0	54·3	60·1	-2·7	127	-12	0	0	5	+2	0·39	10	91	3·87	59	25	0	44	-	-	-	-
32	August 2	67	52	65·6	54·9	60·3	-2·0	128	- 8	0	0	2	-1	0·12	3	25	4·41	68	30	0	48	-	-	-	-
33	" 9	73	50	69·1	52·7	60·9	-0·9	132	0	0	0	1	-2	0·16	4	27	5·76	90	40	0	45	-	-	-	-
34	" 16	77	51	70·4	54·9	62·7	+1·7	145	+17	0	0	1	-3	0·08	2	12	5·84	94	41	0	47	-	-	-	-
35	" 23	81	49	76·0	52·4	64·2	+4·0	155	+31	0	0	0	-3	0·00	0	0	10·70	181	79	0	45	-	-	-	-
	Summer 1936	81	39	67·7	53·9	60·8	-0·4	1709	+10	1	+ 1	43	+3	7·29	185	106	5·64	83	36	0	35	-	-	-	-
36	August 30	79	51	71·7	56·1	63·9	+4·6	153	+34	0	0	4	+1	1·05	27	169	5·57	98	42	0	49	-	-	-	-
37	September 6	67	53	65·4	55·4	60·4	+2·0	129	+16	0	0	4	+2	1·39	35	389	2·63	48	21	0	51	-	-	-	-
38	" 13	72	47	67·0	51·9	59·5	+2·3	123	+16	0	0	2	-1	0·10	3	27	5·37	105	44	0	46	-	-	-	-
39	" 20	70	49	66·7	54·3	60·5	+4·6	129	+28	0	0	4	+1	1·09	28	175	2·26	49	19	0	50	-	-	-	-
40	" 27	58	38	57·0	42·7	49·9	-4·7	37	-38	2	+ 2	1	-3	0·06	1	5	3·96	94	34	0	35	-	-	-	-
41	October 4	60	33	53·6	37·3	45·5	-7·5	31	-56	7	+ 6	0	-4	0·00	0	0	5·73	155	52	1	30	-	-	-	-
42	" 11	65	36	59·6	42·3	50·9	-0·6	65	-11	3	+ 1	3	-1	0·07	2	10	3·13	92	30	0	32	-	-	-	-
43	" 18	59	39	56·7	44·6	50·7	+0·8	61	- 2	2	- 2	3	-1	0·33	8	33	3·07	96	30	0	35	-	-	-	-
44	" 25	59	32	56·6	42·9	49·7	+1·7	59	+ 6	3	- 2	6	+2	0·78	20	80	2·61	93	27	1	30	-	-	-	-
45	November 1	54	34	52·6	40·1	46·3	+0·1	36	- 9	5	- 2	6	+2	1·20	31	141	2·50	96	27	1	30	-	-	-	-
46	" 8	56	33	52·6	40·7	46·7	+2·2	40	+ 1	4	- 5	4	+1	1·90	48	282	3·51	146	39	1	29	-	-	-	-
47	" 15	55	36	50·7	42·7	46·7	+3·1	37	+ 4	4	- 7	3	0	0·23	6	40	2·13	93	25	1	29	-	-	-	-
48	" 22	44	31	39·9	33·0	36·5	-6·6	1	-27	39	+27	0	-4	0·00	0	0	0·69	35	8	3	29	-	-	-	-
	Autumn 1936	79	31	57·7	44·9	51·3	+0·2	921	-38	69	+18	40	-5	8·20	208	88	3·32	90	31	8	29	-	-	-	-
49	November 29	54	30	50·7	40·9	45·8	+3·2	33	+ 8	7	- 7	4	-1	0·31	8	30	2·31	136	29	1	27	-	-	-	-
50	December 6	47	26	41·1	31·1	36·1	-6·1	1	-21	43	+27	4	0	0·17	4	17	1·00	63	13	6	22	-	-	-	-
51	" 13	54	28	50·6	39·7	45·1	+3·2	31	+10	10	- 8	6	+3	2·41	61	407	2·51	157	32	2	23	-	-	-	-
52	" 20	52	28	47·9	39·3	43·6	+1·9	19	- 1	9	-10	1	-3	0·06	1	5	1·79	112	23	2	27	-	-	-	-
53	" 27	51	35	48·4	38·9	43·7	+2·2	20	+ 1	7	-12	6	+2	1·43	36	200	1·16	68	15	2	30	-	-	-	-
	1937																								
1	January 3	54	31	50·3	39·4	44·9	+3·5	29	+10	8	-12	4	0	0·35	9	53	2·86	168	36	2	26	-	-	-	-
2	" 10	51	35	48·1	39·6	43·9	+2·7	20	+ 1	8	-13	5	+1	1·02	26	173	1·90	112	23	2	27	-	-	-	-
3	" 17	52	31	49·1	39·9	44·5	+3·4	25	+ 7	8	-14	7	+4	3·29	83	593	1·23	68	14	2	24	-	-	-	-
4	" 24	51	28	44·7	36·3	40·5	-0·5	14	- 4	24	+ 2	5	+1	1·07	27	180	1·41	71	16	1	28	-	-	-	-
5	" 31	51	35	50·4	42·9	46·7	+5·7	34	+16	2	-20	7	+3	2·73	69	431	2·10	91	23	1	29	-	-	-	-
6	February 7	50	30	47·7	36·9	42·3	+1·2	14	- 4	11	-11	6	+3	0·86	22	147	2·27	95	24	2	24	-	-	-	-
7	" 14	55	35	51·6	41·0	46·3	+4·9	35	+17	4	-18	6	+3	0·52	13	81	2·00	77	20	1	29	-	-	-	-
8	" 21	52	33	49·3	37·6	43·5	+1·7	19	+ 1	9	-12	7	+4	1·87	48	436	2·80	93	27	1	26	-	-	-	-
	Winter 1936-7	55	26	48·5	38·7	43·6	+2·1	294	+41	150	-108	68	+20	16·09	409	185	1·95	93	23	25	22	-	-	-	-
	Seasonal Year	81	26	57·4	44·7	51·0	+0·7	3608	-49	320	-81	181	+6	36·67	931	119	3·91	87	32	51	22	-	-	-	-

37. - MARLBOROUGH.* Height of Station 424 ft., Latitude 51° 25′N., Longitude 1° 44′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	24	44·0	31·1	37·5	-3·0	5	- 9	36	+ 9	6	+2	0·61	15	88	2·94	105	26	6	19	39·4	-2·1	44·0	-0·3
11	" 8	56	33	47·1	38·9	43·0	+1·8	22	+ 6	14	-11	2	-1	0·48	12	100	1·06	33	9	1	29	43·7	+1·5	44·5	-0·1
12	" 15	58	28	52·6	34·6	43·6	+1·6	26	+ 7	14	- 9	1	-3	0·09	2	13	4·10	117	34	5	20	43·5	+0·6	45·3	+0·4
13	" 22	58	35	54·7	43·0	48·9	+6·1	49	+27	3	-18	6	+3	1·18	30	273	1·59	41	13	1	29	47·0	+3·4	46·1	+0·9
14	" 29	59	32	52·1	43·3	47·7	+4·1	46	+20	5	-14	7	+4	1·21	31	310	0·63	15	5	0	31	48·8	+4·1	47·5	+1·9
15	April 5	52	30	47·6	34·4	41·0	-3·5	11	-21	19	+ 3	0	-3	0·00	0·1	1	4·01	85	29	4	27	44·5	-1·2	47·6	+1·5
16	" 12	56	28	48·1	30·1	39·1	-6·6	12	-26	31	+18	4	+1	0·12	3	30	4·43	89	32	7	22	44·4	-2·3	47·1	+0·5
17	" 19	59	24	50·7	34·1	42·4	-4·8	25	-21	21	+11	6	+2	1·43	36	225	5·47	103	38	5	22	45·6	-2·7	47·1	-0·2
18	" 26	62	31	59·3	36·3	47·8	-1·0	53	- 3	12	+ 5	1	-2	0·01	0·2	2	7·76	141	52	4	24	49·4	-0·8	47·4	-0·6
19	May 3	66	34	60·3	42·1	51·2	+0·6	66	- 2	2	- 4	1	-2	0·13	3	30	3·96	69	26	0	31	52·2	0·0	48·5	-0·4
20	" 10	74	39	67·1	44·1	55·6	+3·5	97	+19	2	- 2	3	0	0·30	8	67	5·40	92	35	0	34	54·7	+0·2	49·9	-0·1
21	" 17	79	33	65·1	43·6	54·3	+1·2	91	+ 5	4	+ 1	1	-2	0·26	7	54	5·91	100	37	2	28	57·6	+1·0	51·5	+0·3
22	" 24	69	30	61·3	42·3	51·8	-2·3	76	-17	6	+ 4	4	+1	0·13	3	25	5·47	91	34	1	29	56·0	-1·9	52·2	-0·2
	Spring 1936	79	24	54·6	38·3	46·5	-0·2	579	-15	169	- 7	42	0	5·95	151	95	4·06	86	29	36	19	48·2	0·0	47·6	+0·3
23	May 31	62	33	57·3	39·6	48·5	-6·5	50	-49	5	+ 4	6	+3	0·94	24	141	4·31	72	26	1	30	54·5	-4·4	52·5	-1·0
24	June 7	69	47	63·7	49·3	56·5	+0·6	101	- 3	0	0	2	-1	0·56	14	108	4·11	67	25	0	38	57·5	-2·2	52·8	-1·5
25	" 14	79	41	69·6	47·6	58·6	+1·8	116	+ 8	0	0	4	+1	0·14	3	23	7·36	123	44	0	37	58·1	-1·6	53·6	-1·5
26	" 21	82	45	76·0	53·3	64·7	+7·0	159	+47	0	0	2	-1	0·88	22	183	8·14	136	49	0	39	62·2	+2·6	54·6	-1·0
27	" 28	71	50	67·4	54·1	60·7	+2·1	131	+16	0	0	5	+2	0·84	21	162	3·34	57	20	0	47	61·6	+1·3	55·8	-0·2
28	July 5	73	46	65·9	51·1	58·5	-0·8	115	- 2	0	0	6	+3	0·92	23	177	3·04	52	19	0	40	62·1	+0·6	56·5	0·0
29	" 12	71	50	65·7	53·0	59·3	-0·5	121	+ 4	0	0	7	+4	1·67	43	287	4·11	71	26	0	40	60·9	-1·1	56·9	-0·2
30	" 19	65	39	64·0	50·1	57·1	-2·9	107	-10	1	+ 1	6	+2	0·70	18	106	4·06	71	26	0	34	60·1	-1·5	57·0	-0·5
31	" 26	69	40	64·9	49·0	56·9	-2·8	105	-11	1	+ 1	6	+3	0·66	17	155	4·17	76	27	0	34	59·5	-1·7	57·0	-0·7
32	August 2	67	49	66·1	52·3	59·2	0·0	120	+ 6	0	0	2	-1	0·25	6	50	4·66	86	31	0	39	60·1	-1·1	57·1	-0·7
33	" 9	74	44	69·7	48·4	59·1	+0·6	120	+ 8	0	0	1	-3	0·09	2	13	4·46	84	31	0	38	60·4	-0·7	57·3	-0·6
34	" 16	74	40	69·7	51·0	60·3	+2·6	128	+19	1	+ 1	1	-3	0·21	5	29	5·53	106	39	0	37	61·0	+0·7	57·5	-0·4
35	" 23	83	38	76·1	45·9	61·0	+4·1	135	+30	1	+ 1	0	-4	0·00	0	0	9·66	189	71	0	36	60·0	+1·1	57·6	-0·2
	Summer 1936	83	33	67·4	49·6	58·5	+0·4	1508	+63	9	+ 8	48	+5	7·86	200	108	5·15	90	33	1	30	59·8	-0·6	55·9	-0·7
36	August 30	78	47	70·3	52·0	61·1	+5·1	134	+34	0	- 1	3	0	0·98	25	156	4·33	88	33	0	42	60·7	+2·6	57·7	+0·2
37	September 6	68	51	65·6	53·7	59·7	+4·7	124	+29	0	- 1	6	+4	1·08	27	337	2·49	53	19	0	48	59·5	+2·0	57·6	+0·5
38	" 13	71	45	66·7	48·4	57·5	+3·7	109	+19	0	- 2	3	0	0·22	6	60	4·80	109	39	0	37	59·4	+2·9	57·6	+0·9
39	" 20	68	43	65·6	49·3	57·5	+5·0	109	+25	0	- 3	4	+1	0·90	23	153	2·07	52	18	0	40	59·3	+4·0	57·2	+1·1
40	" 27	59	31	57·1	36·1	46·6	-4·5	43	-35	11	+ 6	1	-3	0·07	2	11	4·26	122	37	5	26	54·2	0·0	56·8	+1·2
41	October 4	59	26	54·0	29·9	41·9	-7·7	24	-44	24	+18	1	-3	0·03	1	5	5·47	176	50	7	21	48·6	-4·3	54·8	-0·2
42	" 11	64	30	59·0	37·0	48·0	-0·1	53	- 4	10	+ 2	3	-1	0·11	3	16	2·44	87	23	5	25	49·4	-1·6	53·1	-1·2
43	" 18	59	33	56·4	39·9	48·1	+1·7	50	+ 4	6	- 5	3	-1	0·44	11	50	2·96	118	30	3	26	50·2	+1·1	52·7	-0·6
44	" 25	59	26	54·0	39·7	46·9	+2·5	39	+ 2	7	- 6	6	+1	1·08	27	113	2·06	90	21	1	20	49·4	2·1	52·3	0·0
45	November 1	52	29	50·6	35·3	42·9	+0·1	20	-11	13	- 3	6	+2	1·42	36	171	1·59	76	17	4	22	47·4	+2·2	51·4	+0·2
46	" 8	54	31	50·3	37·9	44·1	+2·6	23	- 4	7	-11	6	+2	1·66	42	247	2·47	130	28	2	25	45·9	+2·6	50·2	+0·2
47	" 15	56	29	48·7	37·6	43·1	+2·3	23	0	14	- 6	4	0	0·52	13	93	1·79	105	21	3	20	45·9	+3·8	49·6	+0·7
48	" 22	45	25	39·0	27·7	33·3	-7·0	1	-19	62	+39	1	-3	0·06	2	11	1·13	75	14	7	22	41·8	+0·1	48·5	+0·5
	Autumn 1936	78	25	56·7	40·3	48·5	+0·6	752	- 4	154	+27	47	-1	8·57	218	99	2·91	97	27	37	20	51·7	+1·3	53·8	+0·3
49	November 29	54	26	50·0	37·6	43·8	+4·0	24	+ 7	12	-13	5	0	0·47	12	46	2·44	174	31	2	23	43·5	+2·1	47·6	+0·3
50	December 6	45	19	39·0	28·7	33·9	-5·7	1	-14	58	+32	3	-2	0·21	5	23	0·90	75	12	7	12	39·6	-1·3	46·9	+0·2
51	" 13	55	23	50·4	34·3	42·3	+2·9	22	+ 8	20	- 7	6	+2	2·22	57	380	2·11	176	27	4	16	41·0	+1·2	45·6	-0·5
52	" 20	52	27	46·7	34·9	40·8	+1·7	13	- 1	20	- 7	2	-2	0·10	3	17	1·74	134	23	3	20	43·4	+2·3	46·2	+0·5
53	" 27	51	32	49·4	36·0	42·7	+3·8	17	+ 4	13	-14	5	+1	1·12	28	165	1·23	95	16	3	24	42·5	+1·4	46·0	+0·5
	1937																								
1	January 3	52	25	48·0	35·7	41·9	+3·1	19	+ 6	19	- 8	3	-1	0·49	13	81	2·13	164	27	3	20	43·1	+2·0	46·1	+0·7
2	" 10	51	29	46·4	35·6	41·0	+2·3	13	0	19	-10	3	-1	0·80	20	143	1·07	82	13	2	24	42·5	+1·8	45·7	+0·5
3	" 17	53	30	48·9	36·4	42·7	+4·0	19	+ 6	15	-16	7	+3	2·56	65	465	1·11	79	13	4	22	41·5	+0·8	45·3	+0·4
4	" 24	51	27	41·7	33·6	37·7	-1·0	7	- 5	37	+ 4	4	0	1·54	39	279	1·03	64	12	4	26	41·4	+0·5	45·2	+0·5
5	" 31	52	30	49·4	39·9	44·7	+6·0	27	+15	10	-24	5	+1	1·85	47	294	2·07	122	23	2	25	42·3	+1·4	44·3	-0·4
6	February 7	50	27	46·7	32·6	39·7	+1·0	10	- 2	25	- 8	4	0	1·30	33	206	2·29	127	24	5	18	40·9	+0·4	44·7	0·0
7	" 14	53	31	50·3	40·0	45·1	+6·2	30	+18	8	-24	7	+3	0·66	17	100	1·71	81	17	1	24	43·4	+3·3	44·6	+0·1
8	" 21	50	31	47·7	35·9	41·8	+2·5	12	0	12	-18	7	+4	2·47	63	525	1·74	73	17	2	26	42·0	+1·7	44·9	+0·5
	Winter 1936-7	55	19	47·3	35·5	41·4	+2·4	214	+42	268	-113	61	+8	15·79	401	185	1·66	104	20	42	12	42·2	+1·4	45·6	+0·3
	Seasonal Year	83	19	56·5	40·9	48·7	-0·8	3053	+86	600	-85	198	+12	38·17	970	148	3·44	90	28	116	12	50·5	+0·5	50·7	0·0

* See note on page 9.

38. - NEWTON RIGG. Height of Station 560 ft., Latitude 54° 40'N., Longitude 2° 49'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	47	24	40·7	30·7	35·7	-3·2	2	- 6	46	+ 7	5	0	0·28	7	37	0·90	29	8	4	15	-	-	-	-
11	" 8	51	32	42·1	36·4	39·3	-0·3	6	- 5	25	-11	2	-2	0·42	11	73	0·24	7	2	1	26	-	-	-	-
12	" 15	60	27	51·3	37·7	44·5	+4·2	33	+17	15	-18	4	0	0·24	6	40	1·36	37	11	3	25	-	-	-	-
13	" 22	61	37	54·1	41·3	47·7	+6·5	44	+24	2	-27	5	+1	0·26	7	44	2·66	65	21	2	30	-	-	-	-
14	" 29	57	31	50·4	37·6	44·0	+1·9	25	+ 1	9	-16	3	0	0·34	9	82	2·84	63	22	3	26	-	-	-	-
15	April 5	58	25	50·9	31·3	41·1	-2·0	20	- 8	26	+ 4	1	2	0·03	1	8	6·26	130	46	7	15	-	-	-	-
16	" 12	47	27	43·1	31·1	37·1	-7·2	2	-29	38	+20	7	+4	0·53	13	130	3·33	65	23	5	16	-	-	-	-
17	" 19	56	21	49·6	29·7	39·7	-6·1	20	-14	37	+22	5	+1	0·23	6	40	7·93	150	54	5	14	-	-	-	-
18	" 26	61	32	56·4	38·6	47·5	+0·2	44	+ 7	6	- 5	2	-2	0·05	1	6	6·37	116	42	4	25	-	-	-	-
19	May 3	64	33	60·0	39·4	49·7	+0·6	60	+17	5	- 4	1	-3	0·01	0·3	2	7·00	123	45	3	24	-	-	-	-
20	" 10	72	40	64·4	44·1	54·3	+4·0	87	+34	1	- 6	1	-3	0·01	0·3	2	5·80	98	36	2	29	-	-	-	-
21	" 17	71	32	60·6	41·4	52·0	+0·6	67	+ 3	5	+ 1	2	-1	0·03	1	8	7·01	115	42	3	21	-	-	-	-
22	" 24	69	32	59·6	40·1	49·9	-2·4	61	-17	5	+ 3	2	-1	1·13	29	207	5·26	83	31	1	23	-	-	-	-
	Spring 1936	72	21	52·6	36·9	44·8	-0·2	471	+24	220	-30	40	-8	3·56	90	49	4·38	89	31	43	14	-	-	-	-
23	May 31	64	33	56·3	38·1	47·2	-6·1	44	-43	8	+ 8	2	-1	0·07	2	20	4·30	66	25	4	23	-	-	-	-
24	June 7	70	39	63·3	45·0	54·1	-0·2	86	- 7	2	+ 1	1	-2	0·55	1	9	5·84	87	34	0	31	-	-	-	-
25	" 14	78	37	67·6	47·9	57·7	+2·5	111	+14	1	+ 1	3	0	0·43	11	69	5·59	86	33	1	27	-	-	-	-
26	" 21	84	48	72·9	52·6	62·7	+6·5	145	+45	0	0	3	0	0·91	23	153	6·81	108	39	0	40	-	-	-	-
27	" 28	76	52	67·9	53·1	60·5	+3·5	129	+27	0	0	5	+2	1·48	38	292	3·81	63	22	0	45	-	-	-	-
28	July 5	71	45	66·1	51·7	58·9	+1·3	118	+14	0	0	3	-1	1·03	26	163	4·60	81	27	0	39	-	-	-	-
29	" 12	67	48	63·6	52·1	57·9	-0·1	111	+ 7	0	0	7	+3	0·69	18	113	3·14	57	19	0	42	-	-	-	-
30	" 19	63	43	61·4	50·1	55·7	-2·4	96	- 9	0	0	6	+2	2·02	51	243	2·59	49	16	0	34	-	-	-	-
31	" 26	67	45	63·7	49·3	56·5	-1·2	101	- 3	0	0	5	+1	0·71	18	95	3·20	63	20	0	35	-	-	-	-
32	August 2	70	42	64·4	47·7	56·1	-1·0	99	- 3	0	0	5	+1	0·80	20	111	5·69	116	37	0	31	-	-	-	-
33	" 9	70	45	66·1	51·7	58·9	+2·5	118	+20	0	0	3	-2	0·22	6	32	4·11	87	28	0	36	-	-	-	-
34	" 16	70	45	64·4	50·9	57·7	+2·1	110	+17	0	0	2	-3	0·17	4	17	5·57	121	39	0	34	-	-	-	-
35	" 23	77	42	72·1	50·1	61·1	+6·3	134	+46	0	- 1	0	-5	0·00	0	0	8·81	196	63	0	34	-	-	-	-
	Summer 1936	84	33	65·4	49·3	57·3	+1·1	1402	+125	11	+ 9	45	-5	8·58	218	100	4·93	88	31	5	23	-	-	-	-
36	August 30	68	51	64·9	53·3	59·1	+5·2	120	+37	0	- 1	5	+2	1·25	32	200	2·27	52	17	0	40	-	-	-	-
37	September 6	67	44	63·4	51·4	57·4	+4·4	108	+29	0	- 1	6	+3	1·27	32	246	2·26	54	18	0	36	-	-	-	-
38	" 13	69	41	63·7	47·4	55·5	+3·6	95	+19	0	- 2	1	-2	0·08	2	14	3·99	102	32	0	33	-	-	-	-
39	" 20	68	36	62·3	46·9	54·6	+3·9	90	+17	1	- 2	3	-1	1·44	37	195	2·90	81	24	1	27	-	-	-	-
40	" 27	59	32	56·4	41·1	48·7	-0·8	52	-17	4	0	1	-3	0·02	1	5	3·96	116	35	3	25	-	-	-	-
41	October 4	64	29	55·9	32·4	44·1	-4·1	32	-29	17	+11	2	-2	0·02	0·1	< 1	4·76	159	44	6	20	-	-	-	-
42	" 11	58	33	55·0	43·7	49·3	+2·6	54	+ 3	3	- 6	5	+1	0·68	17	77	1·76	63	17	2	24	-	-	-	-
43	" 18	60	36	54·0	43·6	48·8	+3·7	49	+10	2	-10	6	+2	1·39	35	159	1·89	73	19	2	27	-	-	-	-
44	" 25	56	30	51·7	36·0	43·9	+0·5	26	- 1	12	- 3	5	+1	2·13	54	245	2·63	110	28	2	21	-	-	-	-
45	November 1	53	33	49·6	39·6	44·6	+2·9	19	- 2	6	-12	6	+2	1·37	35	167	1·77	80	20	5	25	-	-	-	-
46	" 8	47	33	45·0	37·0	41·0	+0·7	8	- 9	14	- 8	7	+3	1·55	39	229	0·10	5	1	4	27	-	-	-	-
47	" 15	50	24	45·0	33·3	39·1	-0·3	9	- 5	30	+ 5	3	-1	0·72	18	100	2·26	133	28	3	18	-	-	-	-
48	" 22	48	23	40·0	28·1	34·1	-4·7	1	-11	57	+29	1	-3	0·01	0·3	1	2·81	187	36	6	16	-	-	-	-
	Autumn 1936	69	23	54·4	41·1	47·7	+1·4	663	+41	146	0	51	+2	11·93	303	121	2·57	89	25	34	16	-	-	-	-
49	November 29	52	31	47·6	35·0	41·3	+2·9	15	+ 4	20	-11	7	+2	1·02	26	93	1·20	92	16	3	27	-	-	-	-
50	December 6	46	15	38·7	26·4	32·5	-5·6	1	- 9	66	+34	4	-1	0·36	9	33	2·10	191	29	6	18	-	-	-	-
51	" 13	56	25	47·9	35·4	41·7	+3·8	17	+ 8	21	-11	7	+3	2·75	70	368	0·63	57	9	2	18	-	-	-	-
52	" 20	51	34	47·9	39·3	43·6	+5·7	19	+10	8	-25	3	-1	0·10	3	14	0·89	81	13	1	23	-	-	-	-
53	" 27	50	31	46·7	36·6	41·7	+3·8	12	+ 3	16	-17	6	+1	0·65	17	81	0·51	46	7	2	21	-	-	-	-
	1937																								
1	January 3	51	27	46·4	36·7	41·5	+3·7	14	+ 5	15	-18	5	0	1·28	33	157	1·27	115	17	1	18	-	-	-	-
2	" 10	51	27	44·6	35·4	40·0	+2·3	12	+ 2	28	- 6	4	0	0·74	19	112	2·30	192	31	3	17	-	-	-	-
3	" 17	55	27	45·3	35·3	40·3	+2·6	11	+ 1	22	-13	6	+2	1·96	50	294	1·23	95	16	3	20	-	-	-	-
4	" 24	49	28	39·0	32·7	35·9	-1·7	6	- 4	48	+12	4	-1	0·30	8	40	0·27	18	3	4	21	-	-	-	-
5	" 31	50	34	46·1	37·7	41·9	+4·4	16	+ 6	15	-22	5	0	0·86	22	100	1·94	114	23	2	25	-	-	-	-
6	February 7	43	25	40·6	31·3	35·9	-1·6	0	-10	43	+ 5	7	+3	1·05	27	123	2·29	121	25	5	15	-	-	-	-
7	" 14	55	31	46·9	34·0	40·5	+3·0	11	+ 2	22	-16	7	+3	1·20	30	150	2·69	122	28	2	28	-	-	-	-
8	" 21	43	27	40·6	30·3	35·5	-2·3	0	- 9	45	+ 7	5	+2	1·62	41	241	3·11	124	31	4	21	-	-	-	-
	Winter 1936-7	56	15	44·5	34·3	39·4	+1·6	134	+ 9	369	-81	70	+13	13·89	353	130	1·57	155	20	38	15	-	-	-	-
	Seasonal Year	84	15	54·2	40·4	47·3	+0·9	2670	+199	746	-102	206	+2	37·96	964	104	3·36	91	28	120	14	-	-	-	-

39. - STONYHURST. Height of Station 377 ft., Latitude 53° 51'N., Longitude 2° 28'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	46	25	42·4	31·4	36·9	-3·3	2	- 6	38	+ 9	4	-1	0·69	18	75	2·46	85	22	3	23	-	-	-	-
11	" 8	51	34	43·7	37·3	40·5	-0·3	10	0	19	- 7	2	-2	0·57	14	74	0·54	17	5	0	33	-	-	-	-
12	" 15	60	30	51·0	37·7	44·3	+2·8	30	+16	13	-10	6	+2	0·13	3	16	2·46	42	12	1	26	-	-	-	-
13	" 22	60	40	53·7	43·0	48·3	+6·1	46	+28	2	-17	5	+1	0·24	6	29	2·46	63	19	0	35	-	-	-	-
14	" 29	57	34	50·6	41·9	46·3	+3·3	33	+11	4	-12	5	+2	1·14	29	193	2·10	49	16	1	29	-	-	-	-
15	April 5	55	32	49·9	35·1	42·5	-1·5	18	- 8	15	+ 2	0	-3	0·00	0	0	7·07	150	52	4	24	-	-	-	-
16	" 12	47	27	45·0	31·4	38·2	-7·1	6	-24	33	+22	6	+3	0·51	13	100	5·51	110	39	5	21	-	-	-	-
17	" 19	57	27	49·4	34·7	42·1	-4·8	21	-14	21	+13	3	-1	0·43	11	58	7·51	145	51	4	22	-	-	-	-
18	" 26	60	36	55·4	40·6	48·0	-0·6	46	+ 4	4	- 2	1	-3	0·06	2	10	6·71	124	44	1	29	-	-	-	-
19	May 3	60	38	57·6	43·4	50·5	+0·4	60	+ 7	2	- 3	2	-1	0·31	8	73	5·96	108	38	0	34	-	-	-	-
20	" 10	73	42	65·3	46·6	55·9	+4·6	97	+34	0	- 2	4	+1	0·16	4	25	6·19	109	39	0	38	-	-	-	-
21	" 17	70	40	59·9	44·9	52·4	+0·1	73	- 2	1	- 1	1	-2	0·01	0·3	2	7·61	131	47	0	36	-	-	-	-
22	" 24	67	38	58·4	44·9	51·7	-1·7	70	-16	1	0	3	0	1·18	30	167	7·07	120	43	0	32	-	-	-	-
	Spring 1936	73	25	52·5	39·5	46·0	-0·2	512	+30	153	- 8	42	-4	5·43	138	60	4·90	104	35	19	21	-	-	-	-
23	May 31	63	34	55·3	40·6	47·9	-6·5	45	-50	4	+ 4	6	+3	0·69	18	138	4·59	77	27	1	29	-	-	-	-
24	June 7	67	45	61·1	48·6	54·9	-1·1	90	- 9	0	0	3	0	0·48	12	75	6·00	100	35	0	40	-	-	-	-
25	" 14	77	44	67·6	50·7	59·1	+2·8	120	+17	0	0	4	0	0·78	20	87	4·89	83	29	0	43	-	-	-	-
26	" 21	82	51	70·6	55·7	63·1	+5·9	148	+42	0	0	2	-1	0·61	15	71	5·43	95	32	0	47	-	-	-	-
27	" 28	72	53	67·0	55·1	61·1	+3·0	134	+25	0	0	6	+3	1·14	29	171	3·30	60	20	0	46	-	-	-	-
28	July 5	70	47	65·1	53·4	59·3	+0·6	121	+10	0	0	5	+1	0·93	24	114	4·57	85	27	0	43	-	-	-	-
29	" 12	70	52	63·3	53·9	58·6	-0·5	116	+ 3	0	0	7	+3	1·39	35	159	2·96	56	18	0	47	-	-	-	-
30	" 19	64	45	62·4	52·1	57·3	-1·8	107	- 7	0	0	5	+1	1·69	43	148	4·57	90	28	0	42	-	-	-	-
31	" 26	65	48	62·1	52·0	57·1	-1·7	106	- 9	0	0	5	+1	1·39	35	130	2·93	59	19	0	43	-	-	-	-
32	August 2	69	47	63·1	51·3	57·2	-1·2	106	- 6	0	0	5	+1	1·94	49	196	5·31	108	35	0	42	-	-	-	-
33	" 9	69	48	65·6	53·4	59·5	+1·6	123	+14	0	0	4	-1	0·48	12	44	3·30	70	22	0	45	-	-	-	-
34	" 16	68	51	64·0	53·3	58·7	+1·6	117	+13	0	0	3	-2	0·61	15	45	3·96	86	28	0	47	-	-	-	-
35	" 23	73	47	69·6	52·7	61·1	+4·8	134	+35	0	0	1	-3	0·03	1	3	7·80	173	56	0	44	-	-	-	-
	Summer 1936	82	34	64·4	51·8	58·1	+0·6	1467	+78	4	+ 4	56	+6	12·16	309	101	4·59	87	29	1	29	-	-	-	-
36	August 30	68	55	63·4	56·0	59·7	+4·3	124	+29	0	0	6	+2	1·84	47	214	1·07	24	8	0	52	-	-	-	-
37	September 6	68	52	62·6	55·1	58·9	+4·4	118	+28	0	0	5	+2	2·40	61	321	1·89	46	15	0	49	-	-	-	-
38	" 13	67	45	63·4	49·6	56·5	+3·0	101	+17	0	0	2	-1	0·06	1	5	4·13	106	33	0	40	-	-	-	-
39	" 20	65	43	62·4	51·7	57·1	+4·9	106	+26	0	0	3	-1	1·19	30	115	3·89	108	33	0	40	-	-	-	-
40	" 27	57	36	55·9	43·7	49·8	-1·2	54	-21	1	0	1	-3	0·01	0·3	1	4·54	138	40	0	32	-	-	-	-
41	October 4	59	34	53·7	38·3	46·0	-3·6	35	-30	6	+ 4	1	-3	0·01	0·3	1	5·43	187	50	2	30	-	-	-	-
42	" 11	59	38	56·3	46·3	51·3	+3·2	66	+12	2	- 1	5	+1	1·18	30	115	2·64	102	25	0	32	-	-	-	-
43	" 18	56	39	53·4	45·4	49·4	+2·9	54	+11	1	- 5	7	+3	2·27	58	215	1·53	64	16	0	34	-	-	-	-
44	" 25	56	35	51·3	40·9	46·1	+1·2	33	- 1	3	- 6	5	0	1·43	36	129	2·76	125	29	1	30	-	-	-	-
45	November 1	52	35	49·6	41·1	45·3	+2·0	26	- 3	4	- 8	6	+2	1·44	37	137	2·17	114	24	1	28	-	-	-	-
46	" 8	50	35	47·4	40·0	43·7	+1·8	17	- 8	5	-10	7	+3	2·08	53	221	0·47	28	6	1	29	-	-	-	-
47	" 15	51	30	46·9	37·4	42·1	+1·0	16	- 4	15	- 3	3	-1	1·49	38	158	2·59	173	32	3	25	-	-	-	-
48	" 22	46	20	40·3	27·9	34·1	-6·4	2	-14	55	+34	1	-4	0·01	0·3	1	2·23	159	29	5	17	-	-	-	-
	Autumn 1936	68	20	54·4	44·1	49·2	+1·3	752	+42	92	+ 5	52	0	15·41	391	121	2·72	97	26	13	17	-	-	-	-
49	November 29	51	31	46·9	38·6	42·7	+2·7	14	+ 1	10	-13	7	+2	2·93	74	224	1·31	109	17	1	24	-	-	-	-
50	December 6	46	25	40·4	28·4	34·4	-5·2	2	- 9	54	+30	4	-1	0·92	23	77	2·56	284	35	7	19	-	-	-	-
51	" 13	55	28	49·9	35·7	42·8	+3·4	20	+10	16	- 8	6	+2	2·61	66	300	1·44	160	20	3	23	-	-	-	-
52	" 20	52	35	46·7	41·0	43·9	+4·7	19	+ 9	5	-19	5	+1	0·22	6	24	0·16	16	2	1	29	-	-	-	-
53	" 27	49	33	46·1	37·4	41·7	+2·6	12	+ 2	12	-12	6	+1	0·87	22	88	0·13	13	2	2	27	-	-	-	-
	1937																								
1	January 3	49	33	46·6	39·4	43·0	+3·9	16	+ 6	10	-14	6	+1	1·79	45	173	0·49	49	7	1	25	-	-	-	-
2	" 10	52	26	44·4	36·1	40·3	+1·3	13	+ 3	25	0	3	-1	0·52	13	59	1·77	177	23	3	19	-	-	-	-
3	" 17	55	30	47·3	35·3	41·3	+2·5	15	+ 5	20	- 7	7	+3	0·43	11	48	1·03	94	13	3	21	-	-	-	-
4	" 24	51	28	39·4	33·7	36·5	-2·2	7	- 2	44	+15	4	-1	0·20	5	20	0·73	56	9	3	27	-	-	-	-
5	" 31	52	27	47·0	35·9	41·5	+2·8	17	+ 8	21	-10	3	-2	0·72	18	72	2·50	167	29	1	29	-	-	-	-
6	February 7	48	30	41·7	33·6	37·7	-1·0	1	- 8	32	0	6	+2	1·48	38	165	1·69	99	18	2	26	-	-	-	-
7	" 14	51	33	46·6	37·4	42·0	+3·3	12	+ 3	11	-21	7	+3	2·32	59	281	1·47	77	15	1	28	-	-	-	-
8	" 21	44	31	41·9	34·7	38·3	-0·8	1	- 7	28	- 3	5	+1	1·89	48	253	3·00	136	30	1	25	-	-	-	-
	Winter 1936-7	55	25	45·0	35·9	40·5	+1·4	149	+21	288	-62	69	+11	16·90	429	135	1·41	118	17	29	19	-	-	-	-
	Seasonal Year	82	20	54·1	42·8	48·4	+0·8	2880	+171	537	-61	219	+13	49·90	1267	108	3·40	97	28	62	17	-	-	-	-

40. - SOUTHPORT.* Height of Station 35 ft., Latitude 53° 37′N., Longitude 3° 0′W.

No of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr-	%	%		°	°	°	°	°
10	March 1	47	28	44·5	33·6	39·1	-2·2	6	- 6	28	+ 7	4	0	0·52	13	87	2·17	64	19	2	23	37·6	-3·1	41·0	-2·1
11	" 8	51	35	45·7	38·2	41·9	0·0	11	- 4	13	- 6	2	-1	0·41	10	83	0·81	21	7	0	34	41·4	+0·3	42·1	-1·3
12	" 15	61	30	53·9	38·5	46·2	+3·5	39	+20	9	- 8	4	+1	0·10	3	25	0·96	23	8	1	25	42·1	+0·4	42·7	-0·9
13	" 22	63	41	57·0	44·0	50·5	+7·0	59	+36	0	-15	5	+2	0·36	9	69	2·19	48	17	0	38	46·3	+3·7	44·7	+0·7
14	" 29	60	35	52·4	42·6	47·5	+3·1	42	+15	3	-10	4	+1	0·74	19	190	2·53	50	19	0	32	46·9	+3·2	45·8	+1·3
15	April 5	56	31	50·9	34·2	42·5	-2·8	21	-10	15	+ 4	1	-2	0·03	1	9	7·59	138	55	5	23	43·7	-1·3	45·6	+0·4
16	" 12	49	27	46·9	34·6	40·7	-5·8	10	-26	19	+11	4	+1	0·45	11	122	6·13	106	43	4	23	42·9	-3·8	45·6	-0·3
17	" 19	58	28	50·7	37·7	44·2	-3·7	26	-15	12	+ 7	4	0	0·43	11	85	6·96	116	47	3	23	44·9	-3·6	45·6	-1·4
18	" 26	63	37	56·5	42·2	49·3	0·0	53	+ 5	2	- 1	2	-2	0·06	2	13	7·17	114	47	0	33	50·1	+0·1	47·3	-0·6
19	May 3	64	34	61·5	41·6	51·5	+0·8	70	+10	3	+ 1	1	-3	0·03	1	7	6·61	102	43	1	28	51·7	-0·1	49·0	+0·1
20	" 10	65	42	60·8	48·4	54·6	+2·8	88	+17	0	- 4	4	+1	0·29	7	58	5·76	87	36	0	38	55·6	+1·5	50·7	+0·6
21	" 17	75	40	63·0	44·4	53·7	+0·7	84	+ 2	2	+ 1	1	-2	0·04	1	10	7·11	106	44	0	31	55·2	-0·7	52·0	+0·5
22	" 24	70	36	60·5	45·1	52·8	-1·3	77	-14	1	+ 1	3	0	0·61	15	115	6·30	91	38	1	25	55·4	-1·9	52·3	-0·4
	Spring 1936	75	27	54·2	40·4	47·3	+0·2	586	+30	107	-12	39	-4	4·07	103	66	4·79	87	34	17	23	47·2	-0·4	46·5	-0·3
23	May 31	57	37	55·1	42·9	49·0	-6·1	52	-46	2	+ 2	4	+2	1·07	27	300	5·76	82	34	0	31	52·8	-5·5	52·2	-1·4
24	June 7	65	47	61·0	50·4	55·7	+0·3	96	- 7	0	0	3	0	0·30	8	73	8·71	123	52	0	42	59·1	-0·1	52·9	-1·6
25	" 14	81	42	70·1	50·4	60·3	+3·4	128	+21	0	0	3	0	1·54	39	244	5·23	75	31	0	37	58·5	-1·2	54·8	-0·3
26	" 21	84	51	69·5	56·3	62·9	+5·1	146	+36	0	0	2	-1	1·21	31	207	5·89	87	35	0	47	63·9	+4·1	57·4	+1·9
27	" 28	72	50	68·7	55·2	61·9	+3·3	139	+26	0	0	3	0	1·32	34	262	3·64	55	22	0	46	63·5	+3·3	58·9	+3·3
28	July 5	68	48	64·9	54·4	59·7	+0·3	124	+ 8	0	0	5	+2	0·79	20	125	4·49	70	27	0	44	63·2	+2·1	59·2	+3·1
29	" 12	71	53	65·5	55·1	60·3	+0·3	128	+ 9	0	0	5	+2	0·62	16	100	4·10	65	25	0	50	61·8	+0·1	58·6	+2·0
30	" 19	68	50	63·9	53·8	58·9	-1·2	118	- 3	0	0	3	-1	1·02	26	124	5·31	87	33	0	46	61·0	-0·6	58·8	+1·9
31	" 26	66	46	64·0	53·3	58·7	-1·3	117	- 6	0	0	3	-1	0·74	19	100	3·54	60	23	0	41	61·0	-0·3	58·4	+1·2
32	August 2	70	43	64·9	52·9	58·9	-0·7	118	- 3	0	0	4	0	0·70	18	100	5·89	102	39	0	38	61·1	0·0	58·7	+1·3
33	" 9	71	48	66·7	54·9	60·8	+1·8	132	+16	0	0	4	0	0·22	6	33	3·07	55	21	0	43	62·8	+1·9	59·2	+1·6
34	" 16	73	52	66·1	55·6	60·9	+2·5	132	+20	0	0	3	-1	0·47	12	52	4·53	84	32	0	46	62·6	+2·5	59·2	+1·6
35	" 23	78	46	72·1	52·0	62·1	+4·4	141	+33	0	0	0	-4	0·00	0	0	8·99	173	65	0	38	63·1	+4·3	59·5	+2·2
	Summer 1936	84	37	65·6	52·9	59·2	+0·9	1571	+104	2	+ 2	42	-2	10·00	254	117	5·32	84	33	0	31	61·1	+0·8	57·5	+1·3
36	August 30	71	54	66·1	57·9	62·0	+5·1	140	+37	0	0	6	+3	0·72	18	113	1·64	33	12	0	49	62·8	+5·2	59·8	+3·0
37	September 6	71	51	65·0	56·1	60·5	+4·5	129	+30	0	0	5	+2	1·64	42	300	3·39	72	26	0	45	60·7	+4·4	59·1	+2·9
38	" 13	70	44	66·0	48·6	57·3	+2·4	107	+12	0	0	1	-2	0·23	6	40	4·06	92	33	0	36	58·4	+3·5	58·4	+2·8
39	" 20	68	46	64·5	51·1	57·8	+4·2	111	+20	0	0	3	-1	0·76	19	100	3·37	82	28	0	39	58·1	+4·3	57·5	+2·8
40	" 27	60	33	58·4	40·1	49·3	-3·1	58	-28	7	+ 7	1	-3	0·01	0·3	1	5·31	143	47	4	26	52·3	-0·2	56·3	+2·4
41	October 4	62	32	56·8	35·5	46·1	-4·9	41	-33	12	+11	0	-4	0·00	0	0	5·40	159	50	6	24	47·2	-3·7	53·5	+0·4
42	" 11	60	40	58·6	50·3	54·5	+5·0	89	+28	1	- 2	4	0	0·27	7	35	2·80	93	27	1	29	51·2	+2·0	52·2	+0·1
43	" 18	58	44	55·6	48·7	52·1	+4·2	71	+22	0	- 5	5	+1	0·85	22	110	2·00	74	20	0	39	51·2	+3·8	52·8	+1·8
44	" 25	59	38	53·7	43·2	48·5	+2·5	48	+ 9	2	- 5	6	+2	0·97	25	119	2·01	80	21	0	33	48·9	+3·0	52·0	+2·2
45	November 1	55	38	52·4	42·0	47·2	+2·7	39	+ 6	3	- 6	6	+2	1·04	26	137	2·56	116	29	1	30	47·5	+3·2	50·9	+2·0
46	" 8	52	34	50·0	40·0	45·0	+2·0	28	0	5	- 6	7	+3	1·99	51	319	1·21	64	14	1	29	45·8	+3·3	49·5	+1·7
47	" 15	53	25	48·4	37·1	42·7	+0·7	24	+ 1	20	+ 6	3	-1	1·19	30	187	2·87	169	35	3	21	43·5	+2·1	48·6	+1·9
48	" 22	47	27	40·4	31·6	36·0	-5·4	2	-18	44	+28	0	-5	0·00	0	0	1·26	79	16	3	20	38·9	-2·3	46·2	+0·3
	Autumn 1936	71	25	56·6	44·8	50·7	+1·5	887	+86	94	+28	47	-3	9·67	246	104	2·91	94	28	19	20	51·3	+2·2	53·6	+1·9
49	November 29	52	30	49·1	41·4	45·3	+4·3	27	+10	5	-12	6	+1	1·11	28	127	1·26	90	17	1	24	42·9	+2·0	45·7	+0·4
50	December 6	48	25	41·4	29·3	35·3	-5·5	2	-13	50	+32	3	-2	0·34	9	45	1·36	113	18	4	15	39·0	-1·5	45·6	+0·7
51	" 13	56	30	51·3	38·0	44·7	+4·1	28	+14	9	- 9	6	+2	1·65	42	300	2·00	167	27	1	27	40·8	+0·3	44·2	-0·4
52	" 20	57	41	49·0	43·9	46·5	+6·1	32	+19	0	-18	3	-1	0·14	4	25	0·64	49	9	0	33	43·6	+3·0	45·2	+1·0
53	" 27	52	33	48·6	39·1	43·9	+3·6	22	+ 9	9	- 9	4	0	0·48	12	75	0·30	23	4	1	30	43·0	+2·4	45·6	+1·5
	1937																								
1	January 3	51	33	48·4	41·0	44·7	+4·4	28	+15	8	-10	3	-1	0·69	18	113	0·73	56	10	1	26	43·6	+3·0	45·9	+1·9
2	" 10	52	25	46·6	35·6	41·1	+1·0	16	+ 3	22	+ 2	2	-2	0·30	8	62	1·63	116	21	2	19	41·7	+1·6	45·5	+1·7
3	" 17	56	32	48·9	36·4	42·7	+2·6	18	+ 5	14	- 8	6	+2	0·33	8	62	1·03	69	13	2	27	40·2	+0·4	44·2	+0·8
4	" 24	52	28	40·6	34·6	37·6	-2·4	8	- 5	40	+16	3	-1	0·12	3	20	1·01	59	12	3	28	39·7	-0·2	44·3	+1·1
5	" 31	53	28	49·1	37·7	43·4	+3·5	21	+ 8	11	-14	5	+1	0·54	14	93	2·44	128	28	1	26	40·4	+0·6	43·4	+0·2
6	February 7	45	31	44·0	35·1	39·5	-0·4	5	- 8	23	- 2	6	+2	1·31	33	236	1·60	76	17	2	23	39·2	-0·1	43·7	+0·7
7	" 14	52	37	48·6	39·6	44·1	+4·2	19	+ 6	5	-19	6	+2	1·19	30	231	2·20	96	23	0	32	42·7	+3·6	43·8	+1·1
8	" 21	47	32	44·9	36·7	40·8	+0·6	7	- 5	15	- 8	6	+3	1·63	41	342	2·50	93	25	1	24	40·7	+1·1	44·1	+1·5
	Winter 1936-7	57	25	47·0	37·6	42·3	+2·0	233	+58	211	-59	59	+6	9·83	250	126	1·44	90	18	19	15	41·3	+1·2	44·7	+0·9
	Seasonal Year	84	25	55·8	43·9	49·9	+1·2	3277	+278	414	-41	187	-3	33·57	853	105	3·62	86	30	55	15	50·2	+1·0	50·7	+1·0

* See note on page 9.

41. - SEALAND. Height of Station 16 ft., Latitude 53° 13′N., Longitude 3° 0′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	25	45·6	34·0	39·8	-2·4	6	-12	23	0	4	0	0·37	9	75	2·40	73	21	4	24	38·4	-	41·1	-
11	" 8	52	35	44·9	38·6	41·7	-1·2	10	- 9	10	-12	2	-2	0·23	6	67	0·53	15	5	1	30	41·0	-	41·7	-
12	" 15	59	30	53·7	38·3	46·0	+2·5	36	+14	7	-14	2	-1	0·04	1	11	1·66	44	14	2	25	42·3	-	42·4	-
13	" 22	62	41	56·1	43·9	50·0	+5·9	56	+31	0	-20	4	+1	1·11	28	280	2·16	53	17	0	36	45·6	-	43·8	-
14	" 29	61	36	53·0	44·1	48·5	+3·7	46	+17	2	-16	3	0	0·91	23	287	2·49	58	19	0	31	47·7	-	45·4	-
15	April 5	56	28	50·6	34·9	42·7	-2·9	21	-13	14	- 1	1	-2	0·04	1	11	6·79	154	50	4	25	45·5	-	45·9	-
16	" 12	50	30	46·1	33·4	39·7	-6·8	9	-30	23	+12	5	+2	0·59	15	214	5·07	110	36	4	25	43·9	-	45·8	-
17	" 19	59	31	50·0	37·7	43·9	-3·8	29	-16	15	+ 8	2	-1	0·37	9	82	6·46	138	44	3	25	44·7	-	45·3	-
18	" 26	61	35	57·1	40·3	48·7	-0·4	53	+ 1	16	+ 2	1	-3	0·07	2	15	7·49	156	50	0	31	48·5	-	46·1	-
19	May 3	65	34	60·3	42·3	51·3	+0·8	67	+ 6	4	+ 2	1	-2	0·15	4	40	3·14	62	20	0	31	51·0	-	47·5	-
20	" 10	68	41	62·4	47·4	54·9	+3·2	90	+18	0	- 2	4	+1	0·66	17	170	5·13	97	32	0	40	53·8	-	49·0	-
21	" 17	77	34	61·1	44·1	52·6	-0·2	77	- 7	3	+ 2	1	-2	0·02	1	11	7·61	136	47	0	31	54·2	-	50·6	-
22	" 24	68	35	59·1	41·6	50·3	-3·6	64	-31	4	+ 3	2	-1	0·24	6	50	5·57	98	34	0	31	53·8	-	51·0	-
	Spring 1936	77	25	53·8	40·0	46·9	-0·4	564	-31	111	-36	32	-10	4·80	122	95	4·35	95	31	18	24	47·0	-	45·8	-
23	May 31	62	37	54·3	41·4	47·9	-7·1	43	-60	3	+ 2	5	+3	1·43	36	400	3·71	61	22	0	32	52·0	-	51·2	-
24	June 7	68	42	62·0	49·0	55·5	-0·5	95	-12	0	- 1	3	0	0·22	6	55	7·53	118	45	0	39	56·0	-	51·4	-
25	" 14	83	40	71·3	49·3	60·3	+3·3	128	+19	0	0	4	+1	0·79	20	125	5·39	87	32	0	38	56·6	-	52·9	-
26	" 21	83	49	71·1	53·9	62·5	+4·4	143	+32	0	0	3	0	1·47	37	264	5·00	85	30	0	47	61·7	-	54·3	-
27	" 28	72	49	69·9	53·6	61·7	+2·6	138	+25	0	0	4	+1	0·50	13	118	4·33	79	26	0	45	62·6	-	56·0	-
28	July 5	71	45	65·0	53·6	59·3	-0·9	121	+ 5	0	0	5	+2	0·51	13	100	3·70	70	22	0	45	61·7	-	57·0	-
29	" 12	70	52	66·6	55·4	61·0	+0·3	133	+13	0	0	7	+4	1·30	33	254	3·86	76	24	0	47	60·3	-	57·0	-
30	" 19	70	51	64·7	54·3	59·5	-1·3	123	0	0	0	3	0	0·47	12	71	4·71	92	29	0	46	60·3	-	57·0	-
31	" 26	67	47	64·6	52·7	58·7	-1·6	117	- 7	0	0	4	+1	0·41	10	63	2·99	60	19	0	41	60·2	-	57·1	-
32	August 2	75	42	67·4	52·6	60·0	+0·3	126	+ 3	0	0	3	0	0·47	12	80	6·14	125	40	0	40	60·3	-	57·3	-
33	" 9	73	45	68·9	54·1	61·5	+2·5	137	+17	0	0	2	-2	0·07	2	13	2·07	42	14	0	43	61·9	-	57·7	-
34	" 16	72	50	66·9	53·3	60·1	+1·8	127	+12	0	0	3	-1	0·49	13	68	5·64	120	39	0	44	61·8	-	58·1	-
35	" 23	78	42	74·0	48·6	61·3	+3·8	135	+25	0	0	0	-4	0·00	0	0	9·26	206	67	0	37	62·0	-	58·5	-
	Summer 1936	83	37	66·7	51·7	59·2	+0·6	1566	+72	3	+ 1	46	+5	8·13	207	111	4·95	93	31	0	32	59·8	-	55·8	-
36	August 30	74	51	68·3	56·9	62·6	+5·9	144	+39	0	- 1	5	+2	0·83	21	175	1·51	34	11	0	47	62·1	-	58·9	-
37	September 6	71	46	66·4	55·4	60·9	+4·9	132	+32	0	- 1	7	+4	0·90	23	230	2·13	51	17	0	40	60·2	-	58·7	-
38	" 13	71	43	66·1	46·1	56·1	+1·1	99	+ 3	0	- 2	4	+1	0·63	16	145	3·46	89	28	0	38	59·1	-	58·3	-
39	" 20	70	46	65·9	51·6	58·7	+4·9	117	+25	0	- 2	3	-1	0·67	17	113	2·46	68	21	0	41	58·9	-	57·9	-
40	" 27	59	30	57·9	37·6	47·7	-4·9	52	-35	10	+ 7	1	-3	0·12	3	19	4·21	124	37	3	27	54·8	-	57·3	-
41	October 4	60	28	56·0	33·6	44·8	-6·5	35	-43	16	+12	0	-4	0·00	0	0	4·14	129	38	6	24	50·6	-	55·5	-
42	" 11	64	44	59·0	49·4	54·2	+4·5	85	+19	0	- 5	4	0	0·11	3	18	2·56	88	25	0	38	51·9	-	54·0	-
43	" 18	63	41	56·7	48·1	52·4	+4·3	73	+20	0	- 7	5	+1	0·53	13	72	1·81	70	18	1	30	52·0	-	53·9	-
44	" 25	62	34	55·4	44·4	49·9	+3·8	56	+17	2	- 7	7	+3	0·69	17	100	2·54	106	27	1	28	50·1	-	53·1	-
45	November 1	58	36	53·3	41·0	47·1	+2·8	40	+ 8	4	- 7	6	+2	0·62	16	107	2·64	120	30	0	31	49·4	-	52·6	-
46	" 8	52	35	49·6	40·9	45·3	+2·6	28	0	5	- 8	7	+3	1·08	27	208	1·70	89	20	1	29	47·3	-	51·5	-
47	" 15	58	25	48·6	36·1	42·3	+0·2	28	+ 3	24	+ 9	3	-1	0·54	14	108	1·69	94	21	4	20	46·2	-	50·5	-
48	" 22	44	25	39·0	31·3	35·1	-6·6	1	-21	48	+31	1	-3	0·02	0·4	3	0·44	27	6	5	24	42·3	-	49·1	-
	Autumn 1936	74	25	57·1	44·0	50·5	+1·3	890	+67	109	+19	53	+4	6·74	171	90	2·41	83	23	21	20	52·7	-	54·7	-
49	November 29	55	28	50·3	43·1	46·7	+5·3	38	+17	5	-14	7	+3	1·00	25	139	1·96	131	26	1	22	44·5	-	48·1	-
50	December 6	50	26	40·4	31·1	35·7	-5·6	3	-18	47	+27	4	0	0·19	5	33	0·76	54	10	4	17	41·8	-	47·7	-
51	" 13	58	28	51·1	40·4	45·7	+4·4	35	+14	8	-12	3	0	0·98	25	227	2·47	165	34	1	21	42·1	-	46·6	-
52	" 20	55	37	50·1	45·0	47·5	+6·1	41	+20	1	-17	1	-3	0·19	5	38	0·84	56	12	1	27	43·9	-	46·5	-
53	" 27	55	32	48·7	39·6	44·1	+2·6	27	+ 6	13	- 4	4	0	0·39	10	77	0·73	49	10	2	22	43·7	-	46·7	-
	1937																								
1	January 3	55	30	49·0	42·4	45·7	+4·1	33	+12	6	-11	3	-1	0·78	20	154	1·31	87	17	2	22	44·1	-	46·8	-
2	" 10	52	25	46·0	38·0	42·0	+0·2	20	- 1	22	+ 4	3	0	0·19	5	50	2·40	150	31	2	23	43·3	-	46·5	-
3	" 17	56	30	47·0	37·9	42·5	+0·6	18	- 3	13	- 8	6	+3	1·03	26	260	1·29	76	16	3	20	41·3	-	45·8	-
4	" 24	52	28	39·7	35·9	37·8	-3·7	9	-12	39	+16	2	-2	0·36	9	75	0·94	52	11	3	26	41·7	-	45·3	-
5	" 31	55	32	49·7	40·0	44·9	+3·8	27	+ 6	10	-14	5	+1	0·60	15	125	2·44	128	28	1	30	41·7	-	44·7	-
6	February 7	49	32	43·3	36·3	39·8	-1·0	5	-16	21	- 3	6	+3	1·55	39	355	1·87	93	20	2	23	40·9	-	44·7	-
7	" 14	57	35	51·0	41·7	46·3	+4·8	32	+12	4	-21	7	+4	0·76	19	190	2·49	119	25	2	29	43·2	-	44·8	-
8	" 21	48	31	44·7	37·3	41·0	0·0	6	-12	12	-13	7	+4	2·02	51	567	2·26	90	22	2	25	41·6	-	44·9	-
	Winter 1936-7	58	25	47·0	39·1	43·1	+1·7	294	+25	201	-70	58	+12	10·04	255	162	1·67	98	20	26	17	42·6	-	46·1	-
	Seasonal Year	83	25	56·2	43·7	49·9	+0·8	3314	+133	424	-86	189	+11	29·71	755	114	3·34	91	27	65	17	50·5	-	50·6	-

42. - HOLYHEAD. Height of Station 26 ft., Latitude 53° 19′N., Longitude 4° 37′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	31	44·1	37·4	40·7	-2·8	8	- 6	16	+ 3	5	+1	0·64	16	94	1·57	44	14	2	24	-	-	-	-
11	" 8	49	38	45·4	40·1	42·7	-1·4	10	- 6	4	- 8	2	-2	0·62	16	114	0·97	24	8	0	37	-	-	-	-
12	" 15	59	39	51·8	42·7	47·1	+2·6	36	+17	2	- 9	3	-1	0·26	7	50	1·70	39	14	1	30	-	-	-	-
13	" 22	56	42	52·6	45·0	48·8	+3·9	48	+26	0	-10	6	+2	0·96	24	160	1·93	40	15	0	41	-	-	-	-
14	" 29	54	39	50·1	44·7	47·4	+2·1	39	+13	1	- 7	5	+2	0·50	13	118	3·31	62	25	0	36	-	-	-	-
15	April 5	50	36	47·4	39·7	43·5	-2·3	18	-12	6	0	1	-2	0·01	0·2	2	8·41	148	61	1	29	-	-	-	-
16	" 12	49	34	45·9	38·0	41·9	-4·6	9	-26	9	+ 4	6	+3	0·50	13	130	7·84	131	55	0	31	-	-	-	-
17	" 19	53	34	47·6	39·7	43·7	-3·9	21	-19	9	+ 6	4	0	0·49	13	93	5·49	89	37	2	26	-	-	-	-
18	" 26	56	42	52·9	44·6	48·7	+0·1	47	0	0	- 1	2	-2	0·14	3	21	8·30	130	55	1	30	-	-	-	-
19	May 3	66	43	57·6	46·1	51·9	+2·2	69	+14	0	0	1	-2	0·05	1	10	8·77	135	57	0	32	-	-	-	-
20	" 10	64	43	56·0	47·0	51·5	+0·8	67	+ 3	0	0	5	+2	0·90	23	209	4·83	72	30	0	35	-	-	-	-
21	" 17	63	44	56·1	47·3	51·7	0·0	68	- 6	0	0	3	0	0·13	3	30	9·46	139	58	0	40	-	-	-	-
22	" 24	61	45	55·9	47·0	51·5	-1·1	67	-16	0	0	2	-1	0·09	2	17	7·96	114	48	0	37	-	-	-	-
	Spring 1936	66	31	51·0	43·0	47·0	-0·3	507	-18	47	-22	45	0	5·29	134	82	5·43	95	38	7	24	-	-	-	-
23	May 31	57	43	53·4	46·1	49·7	-3·9	54	-36	0	0	7	+4	0·80	20	222	6·14	87	37	0	37	-	-	-	-
24	June 7	61	46	57·7	49·3	53·5	-1·1	81	-15	0	0	4	+1	0·63	16	145	9·37	128	55	0	37	-	-	-	-
25	" 14	73	49	62·0	52·1	57·1	+1·6	106	+ 4	0	0	6	+3	2·08	53	331	6·20	87	37	0	46	-	-	-	-
26	" 21	73	51	64·7	54·4	59·5	+3·0	123	+16	0	0	2	-1	1·02	26	173	8·13	121	48	0	45	-	-	-	-
27	" 28	66	51	63·1	53·6	58·3	+0·8	114	+ 3	0	0	5	+2	0·65	16	133	4·01	62	24	0	43	-	-	-	-
28	July 5	67	53	61·9	53·9	57·9	-0·3	111	- 3	0	0	5	+2	0·32	8	57	5·74	93	35	0	50	-	-	-	-
29	" 12	72	53	63·4	54·7	59·1	+0·3	120	+ 4	0	0	6	+2	1·58	40	286	5·34	89	33	0	50	-	-	-	-
30	" 19	62	53	60·9	54·4	57·7	-1·3	110	- 8	0	0	4	0	1·19	30	158	4·80	83	30	0	48	-	-	-	-
31	" 26	65	51	62·4	54·3	58·3	-0·7	114	- 5	0	0	4	0	0·77	19	112	5·93	106	38	0	41	-	-	-	-
32	August 2	64	54	62·0	55·1	58·5	-0·3	115	- 3	0	0	4	0	0·89	23	144	6·66	121	44	0	48	-	-	-	-
33	" 9	68	54	63·0	56·0	59·5	+1·0	123	+ 7	0	0	5	+1	0·31	8	47	4·51	83	30	0	42	-	-	-	-
34	" 16	65	54	62·9	55·7	59·3	+1·3	121	+ 8	0	0	3	-1	0·58	15	71	5·14	99	36	0	50	-	-	-	-
35	" 23	70	54	66·7	56·6	61·7	+4·3	138	+28	0	0	0	-4	0·00	0	0	9·71	190	70	0	45	-	-	-	-
	Summer 1936	73	43	61·9	53·6	57·7	+0·4	1430	0	0	0	55	+9	10·82	275	136	6·28	103	39	0	37	-	-	-	-
36	August 30	67	54	64·6	58·1	61·3	+4·6	135	+27	0	0	6	+2	0·89	23	153	2·56	52	19	0	48	-	-	-	-
37	September 6	69	51	63·6	55·4	59·5	+3·4	123	+18	0	0	5	+2	1·11	28	215	3·07	65	24	0	47	-	-	-	-
38	" 13	63	53	61·3	54·3	57·8	+2·4	111	+10	0	0	3	0	0·28	7	50	5·54	126	45	0	46	-	-	-	-
39	" 20	67	50	64·0	54·4	59·2	+4·6	120	+23	0	0	3	-1	1·20	31	163	5·10	127	43	0	43	-	-	-	-
40	" 27	61	46	58·0	48·9	53·5	-0·4	81	-10	0	0	0	-4	0·00	0·1	< 1	5·43	151	48	0	36	-	-	-	-
41	October 4	62	41	56·3	45·4	50·9	-2·1	62	-21	0	0	1	-4	0·02	1	4	7·70	226	71	0	33	-	-	-	-
42	" 11	60	47	58·0	52·9	55·5	+3·4	95	+23	0	0	2	-2	0·41	11	48	2·93	98	28	0	36	-	-	-	-
43	" 18	57	49	55·7	51·3	53·5	+2·7	81	+20	0	0	4	0	0·43	11	46	2·34	87	24	0	46	-	-	-	-
44	" 25	60	45	54·3	47·3	50·8	+1·3	62	+11	0	- 1	7	+2	1·14	29	116	3·00	120	32	0	38	-	-	-	-
45	November 1	55	43	52·7	47·7	50·2	+2·1	57	+12	0	- 2	6	+1	1·72	44	183	1·93	80	22	0	38	-	-	-	-
46	" 8	53	44	50·3	46·0	48·1	+1·4	43	+ 3	0	- 2	6	+2	0·81	21	100	1·20	57	14	0	40	-	-	-	-
47	" 15	54	36	51·3	43·7	47·5	+1·6	41	+ 5	2	- 1	3	-1	0·61	15	71	3·17	167	39	2	28	-	-	-	-
48	" 22	50	34	47·6	40·1	43·9	-1·4	19	-13	6	+ 3	4	-1	0·19	5	19	3·94	232	51	2	27	-	-	-	-
	Autumn 1936	69	34	56·7	49·7	53·2	+1·8	1030	+108	8	- 3	50	-4	8·81	224	83	3·69	115	35	4	27	-	-	-	-
49	November 29	53	42	50·3	46·6	48·5	+3·6	45	+16	0	- 4	6	+1	0·40	10	35	1·53	102	20	0	36	-	-	-	-
50	December 6	52	34	46·3	39·4	42·9	-1·7	14	-12	7	+ 2	4	-1	1·98	50	192	1·14	81	15	1	30	-	-	-	-
51	" 13	54	39	50·1	43·7	46·9	+2·5	37	+13	2	- 4	4	0	2·62	67	353	1·54	110	21	0	34	-	-	-	-
52	" 20	52	43	48·7	46·0	47·3	+3·1	37	+14	0	- 7	2	-2	0·37	9	45	0·19	13	3	0	40	-	-	-	-
53	" 27	52	35	48·6	42·7	45·7	+1·5	29	+ 7	5	- 2	5	0	0·45	11	55	0·37	25	5	1	25	-	-	-	-
	1937																								
1	January 3	52	39	48·4	44·6	46·5	+2·3	32	+11	1	- 7	4	-1	0·60	15	75	0·94	63	12	1	30	-	-	-	-
2	" 10	51	39	47·1	43·4	45·3	+1·2	25	+ 4	2	- 7	5	+1	1·05	27	169	1·97	131	25	0	39	-	-	-	-
3	" 17	53	38	47·7	42·3	45·0	+1·3	23	+ 3	1	-10	6	+2	1·06	27	180	0·59	37	7	0	33	-	-	-	-
4	" 24	53	30	42·1	38·1	40·1	-3·2	11	- 9	23	+11	2	-2	0·49	13	76	1·46	81	18	2	29	-	-	-	-
5	" 31	51	34	48·3	42·3	45·3	+2·4	25	+ 6	2	-11	3	-2	0·59	15	83	3·07	146	35	0	31	-	-	-	-
6	February 7	46	34	44·4	39·3	41·9	-0·7	7	-11	7	- 6	4	0	1·09	28	175	1·54	64	17	1	26	-	-	-	-
7	" 14	52	40	48·6	43·0	45·8	+3·3	28	+11	1	-12	7	+3	1·11	28	187	2·84	109	29	0	35	-	-	-	-
8	" 21	48	38	45·3	40·4	42·9	+0·2	11	- 5	4	-10	7	+3	1·71	43	307	1·80	60	18	0	32	-	-	-	-
	Winter 1936-7	54	30	47·4	42·4	44·9	+1·2	324	+48	55	-67	59	+2	13·52	343	140	1·46	81	18	6	25	-	-	-	-
	Seasonal Year	73	30	54·3	47·2	50·7	+0·8	3291	+138	110	-92	209	+7	38·44	976	111	4·21	100	34	17	24	-	-	-	-

43. - ST. ANN'S HEAD. Height of Station 142 ft., Latitude 51° 41'N., Longitude 5° 10'W.

No of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	48	32	45·0	36·6	40·8	-3·0	10	- 5	18	+ 5	6	+2	0·46	12	67	2·06	57	18	-	-	-	-	-	-
11	" 8	52	37	48·6	40·1	44·3	0·0	22	+ 6	5	- 7	1	-3	0·44	11	85	0·94	23	8	-	-	-	-	-	-
12	" 15	53	39	49·9	41·9	45·9	+1·2	28	+ 9	3	- 8	4	0	0·36	9	64	3·69	84	30	-	-	-	-	-	-
13	" 22	57	43	52·4	45·0	48·7	+3·5	47	+25	0	- 9	6	+2	0·93	23	192	2·44	50	19	-	-	-	-	-	-
14	" 29	52	35	50·0	43·9	46·9	+1·3	37	+11	3	- 4	6	+3	0·75	19	173	0·57	11	4	-	-	-	-	-	-
15	April 5	53	34	50·9	37·9	44·4	-1·7	26	- 4	6	+ 1	1	-2	0·01	0·2	2	8·21	144	60	-	-	-	-	-	-
16	" 12	50	34	47·6	35·7	41·7	-5·0	9	-26	14	+10	4	+1	0·17	4	40	7·00	119	50	-	-	-	-	-	-
17	" 19	52	36	48·3	40·3	44·3	-3·4	22	-18	7	+ 5	6	+2	1·39	35	219	4·29	70	30	-	-	-	-	-	-
18	" 26	56	42	53·6	44·6	49·1	+0·3	51	+ 4	0	0	1	-3	0·04	1	8	7·69	122	52	-	-	-	-	-	-
19	May 3	64	41	58·3	45·3	51·8	+1·8	69	+13	0	0	1	-2	0·26	7	70	6·59	103	43	-	-	-	-	-	-
20	" 10	63	46	56·0	47·4	51·7	+0·6	68	+ 3	0	0	5	+2	0·54	14	127	3·17	48	20	-	-	-	-	-	-
21	" 17	69	42	60·4	45·9	53·1	+0·8	78	+ 3	0	0	3	0	0·39	10	91	8·24	121	52	-	-	-	-	-	-
22	" 24	70	43	60·0	46·9	53·5	+0·1	81	- 3	0	0	2	-1	0·15	4	40	7·34	105	46	-	-	-	-	-	-
	Spring 1936	70	32	52·4	42·4	47·4	-0·3	548	+18	56	- 7	46	+1	5·89	150	94	4·79	86	34	-	-	-	-	-	-
23	May 31	59	42	54·7	45·4	50·1	-4·3	57	-34	0	0	4	+1	0·46	12	100	7·00	99	43	-	-	-	-	-	-
24	June 7	61	46	58·3	50·1	54·2	-1·2	85	-11	0	0	2	-1	0·19	5	45	5·53	78	34	-	-	-	-	-	-
25	" 14	73	51	62·9	53·7	58·3	+2·0	114	+13	0	0	5	+2	2·15	55	458	4·01	56	24	-	-	-	-	-	-
26	" 21	72	51	66·3	54·7	60·5	+3·3	129	+24	0	0	2	-1	0·14	3	25	8·26	118	50	-	-	-	-	-	-
27	" 28	67	55	63·4	55·4	59·4	+1·4	122	+14	0	0	6	+3	1·14	29	264	3·67	53	22	-	-	-	-	-	-
28	July 5	64	53	62·1	54·4	58·3	-0·4	114	+ 3	0	0	7	+4	1·30	33	254	5·63	84	35	-	-	-	-	-	-
29	" 12	65	52	62·1	55·0	58·5	-0·6	115	+ 1	0	0	5	+2	1·38	35	233	4·00	62	25	-	-	-	-	-	-
30	" 19	63	52	61·4	54·6	58·0	-1·2	112	- 4	0	0	6	+3	0·89	23	121	5·74	91	37	-	-	-	-	-	-
31	" 26	63	52	61·6	54·9	58·3	-0·8	114	- 3	0	0	5	+2	0·50	13	87	5·40	89	35	-	-	-	-	-	-
32	August 2	66	51	62·0	54·7	58·3	-0·6	114	- 2	0	0	3	-1	0·30	8	53	5·86	99	39	-	-	-	-	-	-
33	" 9	65	55	63·0	56·6	59·8	+1·1	125	+ 9	0	0	4	0	0·34	9	53	4·74	83	32	-	-	-	-	-	-
34	" 16	64	54	62·4	56·3	59·3	+1·0	121	+ 7	0	0	4	0	0·09	2	10	4·51	82	32	-	-	-	-	-	-
35	" 23	74	54	68·7	56·0	62·3	+4·3	142	+30	0	0	1	-3	0·01	0·2	1	10·39	196	76	-	-	-	-	-	-
	Summer 1936	74	42	62·2	54·0	58·1	+0·3	1464	+47	0	0	54	+11	8·89	226	115	5·75	90	37	-	-	-	-	-	-
36	August 30	69	58	65·1	59·1	62·1	+4·5	141	+32	0	0	4	+1	1·15	29	181	3·63	71	27	-	-	-	-	-	-
37	September 6	65	56	62·0	56·9	59·5	+2·4	123	+17	0	0	3	0	0·33	9	75	2·90	59	23	-	-	-	-	-	-
38	" 13	67	54	63·4	54·9	59·1	+2·7	120	+18	0	0	3	0	0·32	8	57	4·50	98	37	-	-	-	-	-	-
39	" 20	68	50	63·6	54·6	59·1	+3·6	120	+23	0	0	6	+2	0·57	15	75	2·24	53	19	-	-	-	-	-	-
40	" 27	60	44	58·9	46·7	52·8	-1·8	76	-16	0	0	1	-3	0·02	0·4	2	4·83	127	42	-	-	-	-	-	-
41	October 4	59	40	56·7	43·6	50·1	-3·4	58	-25	1	+ 1	0	-4	0·00	0	0	4·57	134	42	-	-	-	-	-	-
42	" 11	61	46	58·6	51·6	55·1	+2·7	92	+19	0	- 1	5	+1	0·24	6	26	3·01	97	29	-	-	-	-	-	-
43	" 18	57	49	56·0	51·9	53·9	+2·9	83	+19	0	- 1	5	0	0·20	5	20	2·86	99	29	-	-	-	-	-	-
44	" 25	59	46	54·6	49·0	51·8	+2·1	69	+13	0	- 2	6	+1	0·67	17	63	2·61	97	27	-	-	-	-	-	-
45	November 1	56	45	54·0	47·6	50·8	+2·4	62	+12	0	- 2	7	+2	1·55	39	150	1·44	58	16	-	-	-	-	-	-
46	" 8	55	40	52·1	45·7	48·9	+1·6	50	+ 4	1	- 1	5	+1	1·46	37	185	2·81	128	32	-	-	-	-	-	-
47	" 15	55	35	50·9	43·7	47·3	+0·7	41	- 1	4	+ 2	3	-2	0·61	16	84	3·69	185	43	-	-	-	-	-	-
48	" 22	50	38	46·4	40·9	43·7	-2·5	15	-24	4	+ 1	3	-2	0·78	20	83	0·90	47	11	-	-	-	-	-	-
	Autumn 1936	69	35	57·1	49·7	53·4	+1·4	1050	+91	10	- 3	51	-3	7·90	201	74	3·08	93	29	-	-	-	-	-	-
49	November 29	54	39	51·3	45·7	48·5	+2·7	46	+10	1	- 2	5	-1	0·37	9	27	2·11	124	27	-	-	-	-	-	-
50	December 6	53	38	46·6	39·6	43·1	-2·4	15	-18	6	+ 2	6	+1	0·35	9	32	1·47	98	19	-	-	-	-	-	-
51	" 13	54	40	51·7	44·3	48·0	+2·7	43	+12	1	- 5	6	+2	1·13	29	145	0·94	63	12	-	-	-	-	-	-
52	" 20	55	42	50·4	46·4	48·4	+3·3	45	+16	0	- 7	2	-3	0·17	4	16	1·14	76	15	-	-	-	-	-	-
53	" 27	52	41	50·0	44·0	47·0	+1·9	35	+ 8	0	- 7	5	0	1·00	25	109	0·54	36	7	-	-	-	-	-	-
	1937																								
1	January 3	52	42	49·6	45·4	47·5	+2·3	39	+12	0	- 8	6	-1	0·61	15	68	0·94	63	12	-	-	-	-	-	-
2	" 10	53	39	49·1	43·9	46·5	+1·4	33	+ 8	2	- 7	6	+2	1·18	30	167	1·57	105	19	-	-	-	-	-	-
3	" 17	52	37	48·6	42·7	45·7	+1·0	28	+ 4	4	- 7	6	+2	2·55	65	406	0·61	36	7	-	-	-	-	-	-
4	" 24	50	29	42·3	38·1	40·2	-4·0	12	-11	24	+12	5	0	0·69	18	95	0·53	29	6	-	-	-	-	-	-
5	" 31	51	37	49·3	43·3	46·3	+2·8	32	+11	1	-12	5	0	0·57	15	79	1·90	95	21	-	-	-	-	-	-
6	February 7	49	38	46·9	41·7	44·3	+1·3	17	- 3	1	-13	5	+1	1·02	26	144	1·93	84	21	-	-	-	-	-	-
7	" 14	51	41	48·4	44·4	46·4	+3·5	31	+13	0	-14	7	+3	0·59	15	83	1·04	42	11	-	-	-	-	-	-
8	" 21	49	38	46·7	42·4	44·5	+1·4	20	+ 3	2	-12	7	+3	2·94	75	536	2·64	91	26	-	-	-	-	-	-
	Winter 1936-7	55	29	48·5	43·2	45·9	+1·4	396	+65	42	-80	71	+9	13·17	335	123	1·34	74	16	-	-	-	-	-	-
	Seasonal Year	74	29	55·1	47·3	51·2	+0·7	3458	+221	108	-90	222	+18	35·85	912	101	3·74	87	31	-	-	-	-	-	-

44. - RHAYADER.* Height of Station 757 ft., Latitude 52° 18′N., Longitude 3° 31′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees *			*			Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	45	25	41·6	30·6	36·1	-3·7	2	-	43	-	6	+1	0·41	10	32	1·83	63	16	2	17	-	-	-	-
11	" 8	50	32	43·6	37·0	40·3	-0·1	8	-	20	-	2	-3	0·21	5	24	0·06	2	1	0	31	-	-	-	-
12	" 15	54	29	50·7	36·1	43·4	+2·3	23	-	13	-	4	-1	0·18	5	20	2·63	73	22	3	24	-	-	-	-
13	" 22	56	35	51·9	42·4	47·1	+5·4	37	-	3	-	6	+1	1·77	45	205	1·33	34	10	1	30	-	-	-	-
14	" 29	55	34	50·3	42·7	46·5	+4·1	38	-	7	-	4	0	0·86	22	137	1·76	42	13	0	33	-	-	-	-
15	April 5	52	27	48·0	32·4	40·2	-2·9	13	-	24	-	1	-3	0·04	1	6	7·29	162	54	6	18	-	-	-	-
16	" 12	46	27	43·3	31·1	37·2	-6·9	3	-	36	-	6	+2	0·46	12	86	5·30	113	38	6	18	-	-	-	-
17	" 19	56	22	48·1	33·9	41·0	-4·4	22	-	27	-	6	+1	1·74	44	183	4·73	95	32	4	13	-	-	-	-
18	" 26	59	30	55·7	36·7	46·2	-0·6	40	-	11	-	0	-4	0·00	0	0	5·74	108	38	5	21	-	-	-	-
19	May 3	66	35	57·9	42·4	50·1	+1·6	59	-	3	-	1	-2	0·11	3	19	2·54	46	16	2	23	-	-	-	-
20	" 10	69	41	60·6	45·0	52·8	+2·6	76	-	0	-	5	+2	1·11	28	175	3·13	54	20	0	32	-	-	-	-
21	" 17	73	33	59·9	41·9	50·9	-0·4	66	-	4	-	2	-1	0·19	5	29	7·21	120	45	3	22	-	-	-	-
22	" 24	69	32	57·1	41·0	49·1	-3·0	56	-	5	-	3	0	0·24	6	46	5·61	89	34	3	21	-	-	-	-
	Spring 1936	73	22	51·4	37·9	44·7	-0·5	443	-	196	-	46	-7	7·32	186	74	3·78	80	27	35	13	-	-	-	-
23	May 31	61	35	53·3	38·6	45·9	-7·1	33	-	7	-	5	+1	1·13	29	193	3·65	56	20	4	24	-	-	-	-
24	June 7	67	36	62·6	47·6	55·1	+1·3	93	-	1	-	3	-1	0·24	6	40	5·16	77	31	1	27	-	-	-	-
25	" 14	78	38	65·5	48·7	57·1	+2·3	107	-	1	-	5	+1	1·73	44	293	3·46	52	21	1	30	-	-	-	-
26	" 21	74	44	71·0	52·0	61·5	+5·8	137	-	0	-	2	-1	1·63	41	256	5·63	89	34	0	36	-	-	-	-
27	" 28	72	52	67·0	54·0	60·5	+4·0	129	-	0	-	6	+3	2·21	56	350	2·26	38	14	0	41	-	-	-	-
28	July 5	65	48	61·4	51·9	56·7	-0·6	103	-	0	-	7	+4	1·54	39	205	2·03	36	12	0	39	-	-	-	-
29	" 12	66	48	62·9	52·7	57·8	0·0	111	-	0	-	7	+4	2·92	74	336	2·36	44	15	0	45	-	-	-	-
30	" 19	64	47	61·4	51·0	56·2	-1·6	99	-	0	-	5	+2	0·81	21	84	3·71		23	0	37	-	-	-	-
31	" 26	63	40	61·9	48·0	54·9	-2·5	90	-	1	-	7	+3	0·74	19	83	2·47	49	16	2	29	-	-	-	-
32	August 2	70	40	63·3	51·1	57·2	+0·3	106	-	1	-	5	+1	0·26	7	32	4·86	101	32	0	32	-	-	-	-
33	" 9	70	47	65·0	52·1	58·5	+2·3	115	-	0	-	3	-1	0·05	1	4	2·97	65	20	0	37	-	-	-	-
34	" 16	71	47	64·6	53·0	58·8	+3·3	118	-	0	-	3	-2	0·13	3	11	4·51	100	32	0	34	-	-	-	-
35	" 23	77	38	71·7	44·7	58·2	+3·4	115	-	2	-	0	-4	0·00	0	0	8·33	185	60	2	27	-	-	-	-
	Summer 1936	78	35	64·0	49·6	56·8	+0·8	1356	-	13	-	58	+10	13·39	340	126	3·95	72	25	10	24	-	-	-	-
36	August 30	0	50	64·9	54·1	59·5	+5·4	123	-	0	-	4	0	1·22	31	141	1·57	36	12	0	38	-	-	-	-
37	September 6	68	49	63·4	52·7	58·1	+4·8	113	-	0	-	6	+3	1·63	41	256	2·20	51	17	0	39	-	-	-	-
38	" 13	65	42	62·4	48·9	55·7	+3·4	96	-	0	-	3	0	0·22	6	37	3·66	87	30	0	31	-	-	-	-
39	" 20	69	38	63·0	48·7	55·9	+4·8	98	-	1	-	2	-2	0·48	12	50	3·10	77	26	0	31	-	-	-	-
40	" 27	57	28	55·3	35·0	45·1	-4·7	33	-	13	-	1	-3	0·06	1	3	3·93	106	34	7	20	-	-	-	-
41	October 4	59	26	52·9	33·0	42·9	-5·6	25	-	19	-	1	-4	0·03	1	3	4·50	129	41	6	15	-	-	-	-
42	" 11	58	40	56·1	46·1	51·1	+4·0	65	-	1	-	5	+1	0·51	13	41	2·41	75	23	1	30	-	-	-	-
43	" 18	55	33	52·9	44·4	48·7	+3·1	50	-	2	-	5	0	1·25	32	94	1·94	67	19	1	25	-	-	-	-
44	" 25	59	31	52·6	40·0	46·3	+2·5	36	-	6	-	6	+1	2·11	54	150	2·13	85	22	1	22	-	-	-	-
45	November 1	55	29	50·9	37·4	44·1	+2·0	26	-	10	-	7	+2	2·06	52	153	1·26	60	14	2	17	-	-	-	-
46	" 8	50	32	47·7	37·4	42·5	+1·8	13	-	9	-	7	+3	2·40	61	226	1·54	86	18	2	23	-	-	-	-
47	" 15	54	24	47·9	36·4	42·1	+2·0	21	-	20	-	3	-1	0·88	22	85	1·84	123	22	3	15	-	-	-	-
48	" 22	44	25	39·7	29·4	34·5	-5·3	1	-	54	-	2	-3	0·05	1	3	0·73	52	9	7	16	-	-	-	-
	Autumn 1936	70	24	54·6	41·8	48·2	+1·4	700	-	135	-	52	-3	12·90	328	90	2·37	79	23	30	15	-	-	-	-
49	November 29	52	24	48·0	39·4	43·7	+4·1	24	-	11	-	7	+1	1·58	40	89	1·24	103	16	1	15	-	-	-	-
50	December 6	49	25	41·4	28·0	34·7	-4·7	3	-	54	-	6	0	0·51	13	34	1·16	105	15	5	18	-	-	-	-
51	" 13	54	24	49·9	34·7	42·3	+2·9	17	-	14	-	7	+2	3·83	97	360	1·36	124	18	1	14	-	-	-	-
52	" 20	51	31	47·0	39·3	43·1	+3·7	20	-	12	-	3	-2	0·11	3	9	0·34	28	5	2	21	-	-	-	-
53	" 27	50	32	48·4	37·0	42·7	+3·2	17	-	12	-	6	+1	1·43	36	109	0·60	46	8	2	26	-	-	-	-
	1937																								
1	January 3	50	30	46·7	38·0	42·3	+2·7	15	-	12	-	4	-1	2·37	60	176	0·27	21	4	1	23	-	-	-	-
2	" 10	52	24	49·4	36·1	42·7	+3·0	22	-	17	-	6	+2	2·33	59	205	1·44	111	18	2	17	-	-	-	-
3	" 17	54	29	46·1	34·7	40·4	+0·8	14	-	25	-	7	+3	2·90	74	285	0·59	42	7	3	22	-	-	-	-
4	" 24	49	25	47·6	31·1	39·3	0·0	9	-	30	-	3	-2	0·92	23	74	0·37	23	4	4	14	-	-	-	-
5	" 31	51	26	47·3	37·9	42·6	+3·7	16	-	14	-	6	+1	1·39	35	121	1·26	74	14	1	29	-	-	-	-
6	February 7	50	29	42·9	31·9	37·4	-1·0	3	-	36	-	7	+2	1·98	50	185	1·10	58	12	2	20	-	-	-	-
7	" 14	55	35	47·7	39·4	43·5	+5·4	19	-	7	-	7	+2	1·76	45	167	1·19	57	12	0	32	-	-	-	-
8	" 21	47	31	43·1	35·0	39·1	+0·6	2	-	24	-	7	+3	3·28	83	415	1·66	72	16	1	27	-	-	-	-
	Winter 1936-7	55	24	46·6	35·6	41·1	+1·9	181	-	268	-	76	+12	24·29	620	156	0·97	75	12	25	14	-	-	-	-
	Seasonal Year	78	22	54·1	41·2	47·7	+0·9	2680	-	612	-	232	+12	58·00	1474	115	2·77	75	23	100	13	-	-	-	-

* See note on page 9.

45. - BATH. Height of Station 67 ft., Latitude 51° 23′N., Longitude 2° 21′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week	Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	26	46·3	33·1	39·7	-2·8	7	-12	25	+ 3	6	+2	0·24	6	40	3·31	97	29	-	-	39·8	-	42·8	-
11	" 8	57	35	48·6	41·3	44·9	+1·8	28	+ 7	8	-12	2	-1	0·42	11	100	0·79	22	7	-	-	43·6	-	43·2	-
12	" 15	59	31	54·4	36·7	45·5	+1·6	37	+11	12	- 6	2	-1	0·11	3	23	3·77	94	31	-	-	43·5	-	44·0	-
13	" 22	59	42	56·1	45·7	50·9	+6·1	62	+32	0	-16	6	+3	1·21	31	258	1·66	38	13	-	-	46·9	-	44·9	-
14	" 29	60	34	53·6	45·9	49·7	+4·0	57	+22	3	-11	6	+3	0·88	22	220	0·94	20	7	-	-	49·5	-	46·4	-
15	April 5	52	32	48·9	37·1	43·0	-3·7	19	-21	10	- 1	0	-3	0·00	0	0	3·97	78	29	-	-	46·3	-	47·1	-
16	" 12	54	30	48·4	33·7	41·1	-6·7	13	-33	18	+10	4	+1	0·58	15	150	4·64	86	33	-	-	45·5	-	46·8	-
17	" 19	59	26	52·1	37·7	44·9	-4·4	36	-18	14	+ 9	5	+2	1·38	35	219	5·21	93	36	-	-	46·3	-	46·8	-
18	" 26	61	36	59·7	41·4	50·5	-0·6	63	- 1	4	+ 2	1	-2	0·01	0·3	2	9·56	165	64	-	-	50·7	-	47·5	-
19	May 3	68	38	61·9	45·3	53·6	+0·9	82	+ 4	1	0	1	-2	0·02	1	10	3·87	63	25	-	-	53·4	-	49·3	-
20	" 10	72	44	67·4	48·9	58·1	+4·0	113	+24	0	0	1	-1	0·05	1	10	5·60	89	36	-	-	56·2	-	50·9	-
21	" 17	79	40	65·0	46·7	55·9	+0·8	99	0	1	+ 1	4	+1	0·29	7	64	7·16	112	45	-	-	57·9	-	52·8	-
22	" 24	70	34	62·6	44·9	53·7	-2·3	83	-23	2	+ 2	2	-1	0·28	7	70	6·37	98	40	-	-	57·4	-	53·8	-
	Spring 1936	79	26	55·8	41·4	48·6	-0·1	699	- 8	98	-19	40	+1	5·47	139	91	4·37	84	31	-	-	49·0	-	47·4	-
23	May 31	65	37	58·1	42·9	50·5	-6·4	62	-51	3	+ 3	4	+1	0·49	12	92	3·71	56	23	-	-	56·5	-	54·2	-
24	June 7	69	46	65·0	51·7	58·3	+0·6	114	- 4	0	0	3	0	0·56	14	108	4·09	61	25	-	-	58·2	-	54·5	-
25	" 14	85	47	70·7	52·3	61·5	+2·9	137	+14	0	0	4	+1	0·29	7	50	7·56	115	46	-	-	59·9	-	55·4	-
26	" 21	79	52	75·4	57·7	66·5	+7·0	171	+44	0	0	2	0	0·08	2	15	8·30	126	50	-	-	65·9	-	57·5	-
27	" 28	74	55	69·3	57·6	63·5	+3·0	151	+21	0	0	4	+1	1·03	26	236	3·44	53	21	-	-	65·1	-	59·4	-
28	July 5	73	50	66·1	54·7	60·4	-1·0	129	- 3	0	0	6	+3	1·61	41	315	2·86	45	18	-	-	64·1	-	60·0	-
29	" 12	72	53	67·1	56·0	61·5	-0·5	137	+ 4	0	0	7	+4	1·85	47	313	3·80	60	24	-	-	63·0	-	59·9	-
30	" 19	70	46	66·4	53·7	60·1	-1·9	127	- 7	0	0	3	0	1·10	28	156	5·11	82	33	-	-	63·2	-	60·1	-
31	" 26	68	45	65·9	52·3	59·1	-2·7	120	-14	0	0	6	+3	0·80	20	143	4·21	69	28	-	-	62·5	-	60·2	-
32	August 2	71	46	67·0	54·0	60·5	-0·9	129	- 3	0	0	3	0	0·10	3	21	4·84	82	32	-	-	62·6	-	60·1	-
33	" 9	76	50	70·9	54·9	62·9	+2·0	146	+17	0	0	2	-1	0·03	1	7	5·43	94	37	-	-	64·3	-	60·7	-
34	" 16	74	46	70·3	55·9	63·1	+2·9	148	+22	0	0	1	-3	0·13	3	17	5·56	99	39	-	-	64·9	-	61·2	-
35	" 23	82	43	76·3	51·6	63·9	+4·6	153	+32	0	0	0	-3	0·00	0	0	9·49	176	69	-	-	64·4	-	61·6	-
	Summer 1936	85	37	68·3	53·5	60·9	+0·7	1724	+72	3	+ 3	45	+6	8·07	205	108	5·26	85	34	-	-	62·7	-	58·8	-
36	August 30	75	54	71·0	56·7	63·9	+5·6	153	+37	0	0	3	0	0·82	21	162	4·47	86	34	-	-	64·7	-	62·0	-
37	September 6	72	55	67·9	58·0	62·9	+5·7	146	+36	0	0	5	+3	1·08	27	300	3·01	59	24	-	-	62·9	-	61·7	-
38	" 13	70	46	66·7	52·0	59·3	+3·4	121	+17	0	0	4	+2	0·28	7	70	4·64	99	38	-	-	62·0	-	61·3	-
39	" 20	69	48	65·7	53·7	59·7	+5·2	124	+28	0	- 1	3	0	0·85	22	147	1·41	34	12	-	-	61·3	-	60·7	-
40	" 27	59	37	57·9	40·9	49·4	-3·9	56	-34	4	+ 2	1	-2	0·20	5	29	4·47	118	39	-	-	56·4	-	59·8	-
41	October 4	61	30	55·1	35·3	45·2	-6·5	36	-45	12	+ 9	0	-4	0·00	0	0	5·57	164	51	-	-	50·8	-	57·5	-
42	" 11	64	37	60·1	44·7	52·4	+2·2	75	+ 6	2	- 3	3	-1	0·12	3	17	3·17	102	30	-	-	51·1	-	55·2	-
43	" 18	59	40	57·7	45·1	51·4	+2·9	67	+11	1	- 6	3	-1	0·27	7	37	3·66	126	37	-	-	51·6	-	54·6	-
44	" 25	62	32	56·1	42·6	49·3	+2·6	54	+ 8	4	- 6	7	+3	1·02	26	130	2·41	93	25	-	-	50·6	-	54·1	-
45	November 1	54	33	52·3	38·4	45·3	+0·2	30	-10	7	- 5	6	+2	1·74	44	232	1·54	64	17	-	-	48·8	-	53·1	-
46	" 8	56	34	52·1	41·4	46·7	+3·0	38	+ 2	4	-10	7	+3	1·14	29	207	2·54	115	29	-	-	47·2	-	51·9	-
47	" 15	58	29	50·0	40·0	45·0	+2·1	31	- 1	11	- 5	3	-1	0·25	6	43	2·31	115	27	-	-	46·9	-	51·0	-
48	" 22	43	29	39·7	31·9	35·8	-6·5	0	-28	43	+25	1	-3	0·06	2	11	0·23	13	3	-	-	43·1	-	49·9	-
	Autumn 1936	75	29	57·9	44·7	51·3	+1·2	931	+27	88	0	46	+1	7·83	199	97	3·03	92	29	-	-	53·6	-	56·4	-
49	November 29	55	30	51·1	41·7	46·4	+4·6	37	+12	5	-14	5	+1	0·42	11	46	2·37	148	30	-	-	44·6	-	48·7	-
50	December 6	49	25	42·0	32·1	37·1	-4·3	2	-21	35	+15	3	-1	0·20	5	24	1·27	85	16	-	-	41·4	-	48·0	-
51	" 13	58	26	52·9	36·6	44·7	+3·6	33	+11	12	- 8	6	+3	1·49	38	253	2·83	202	37	-	-	42·5	-	46·6	-
52	" 20	54	30	48·7	38·4	43·5	+2·7	24	+ 3	14	- 6	1	-3	0·05	1	6	1·66	111	22	-	-	43·6	-	46·9	-
53	" 27	53	33	50·3	38·1	44·2	+3·5	23	+ 2	8	-12	5	+1	0·71	18	106	1·36	91	17	-	-	43·3	-	46·7	-
	1937																								
1	January 3	53	29	50·1	39·3	44·7	+4·1	29	+ 8	11	- 9	3	-1	0·51	13	81	2·47	165	31	-	-	44·0	-	46·9	-
2	" 10	54	29	48·6	38·3	43·5	+3·1	23	+ 2	13	- 8	5	+2	0·59	15	115	0·99	66	12	-	-	43·5	-	46·5	-
3	" 17	55	29	50·9	38·1	44·5	+4·1	28	+ 7	11	-12	7	+4	1·90	48	400	1·24	73	15	-	-	42·4	-	46·2	-
4	" 24	53	28	43·0	35·6	39·3	-1·0	10	-10	29	+ 5	4	0	0·96	24	171	1·26	66	15	-	-	42·5	-	46·0	-
5	" 31	54	30	52·0	40·6	46·3	+6·0	38	+18	9	-16	5	+1	1·24	31	221	2·30	110	26	-	-	42·8	-	45·4	-
6	February 7	51	28	47·4	35·0	41·2	+0·8	9	-11	17	- 8	5	+2	0·79	20	143	2·06	90	22	-	-	41·7	-	45·5	-
7	" 14	55	35	51·0	42·1	46·5	+5·9	35	+15	3	-21	6	+3	0·59	15	107	1·00	40	10	-	-	44·0	-	45·3	-
8	" 21	52	35	49·7	39·3	44·5	+3·4	23	+ 4	4	-20	7	+4	2·43	62	564	2·43	87	24	-	-	43·1	-	45·6	-
	Winter 1936-7	58	25	49·1	38·1	43·6	+2·8	314	+40	171	-114	62	+16	11·88	302	149	1·79	99	21	-	-	43·0	-	46·5	-
	Seasonal Year	85	25	57·8	44·4	51·1	+1·2	3668	+131	360	-130	193	+24	33·25	845	113	3·61	86	30	-	-	52·1	-	52·3	-

46. - CULLOMPTON. Height of Station 202 ft., Latitude 50° 51′N., Longitude 3° 23′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	52	29	48·4	33·4	40·9	-1·7	14	- 4	22	- 1	5	+1	0·44	11	58	4·00	108	35	5	20	41·1	-2·2	-	-
11	" 8	54	36	48·6	40·9	44·7	+1·4	27	+ 6	7	-14	4	+1	0·67	17	131	0·53	14	4	1	27	44·9	+1·1	-	-
12	" 15	55	30	53·1	37·0	45·1	+1·0	32	+ 7	11	- 8	4	0	0·78	20	133	4·24	99	35	4	22	44·2	-0·2	-	-
13	" 22	60	42	55·6	45·4	50·5	+5·6	59	+29	0	-17	7	+4	1·61	41	293	1·11	23	9	0	31	47·6	+2·4	-	-
14	" 29	62	36	54·6	45·1	49·9	+4·2	57	+22	2	-12	7	+4	1·28	32	267	0·83	16	6	0	35	49·8	+3·5	-	-
15	April 5	53	31	49·6	36·1	42·9	-3·9	17	-24	10	- 1	0	-3	0·00	0	0	5·53	97	41	5	24	46·0	-1·4	-	-
16	" 12	56	28	48·3	31·4	39·9	-8·2	12	-36	28	+20	4	+1	0·26	7	64	4·96	83	36	7	20	45·9	-2·8	-	-
17	" 19	61	27	55·0	37·0	46·0	-3·6	42	-14	14	+ 9	5	+1	1·36	35	184	4·83	78	34	3	18	47·9	-2·6	-	-
18	" 26	64	33	61·1	39·1	50·1	-1·1	62	- 4	6	+ 4	0	-4	0·00	0	0	9·09	142	61	4	27	52·5	+0·2	-	-
19	May 3	68	33	63·4	44·1	53·7	+0·9	86	+10	2	+ 1	0	-3	0·00	0	0	4·26	65	28	1	26	54·5	+0·6	-	-
20	" 10	74	42	66·4	47·4	56·9	+2·8	104	+18	0	0	2	-1	0·34	9	75	3·11	46	20	0	36	57·3	+1·5	-	-
21	" 17	77	37	67·1	44·6	55·9	+0·7	99	+ 1	2	+ 2	2	-1	0·19	5	42	8·16	118	52	0	31	58·7	+1·0	-	-
22	" 24	72	34	64·1	45·7	54·9	-1·3	93	-14	2	+ 2	1	-2	0·13	3	27	7·73	110	48	1	28	58·1	-1·2	-	-
	Spring 1936	77	27	56·6	40·6	48·6	-0·2	704	- 3	106	-15	41	-2	7·06	179	102	4·49	80	32	31	18	49·9	0·0	-	-
23	May 31	68	34	59·6	39·9	49·7	-7·4	58	-56	4	+ 4	5	+2	0·57	15	115	4·21	59	26	2	28	57·0	-3·7	-	-
24	June 7	74	50	69·0	52·3	60·7	+2·7	131	+12	0	0	4	+1	0·18	5	42	4·94	69	30	0	44	59·8	-1·9	-	-
25	" 14	81	40	70·0	50·0	60·0	+1·1	126	+ 3	1	+ 1	4	0	0·65	17	131	4·81	67	29	0	34	60·0	-2·0	-	-
26	" 21	82	50	76·7	55·6	66·1	+6·3	169	+43	0	0	1	-2	0·11	3	23	6·87	98	42	0	41	65·9	+3·8	-	-
27	" 28	75	53	69·6	55·4	62·5	+1·8	143	+14	0	0	6	+3	1·36	35	292	2·94	43	18	0	47	65·0	+2·5	-	-
28	July 5	74	50	67·4	53·9	60·7	-0·7	131	0	0	0	7	+4	1·14	29	207	4·27	63	27	0	43	62·6	-0·6	-	-
29	" 12	72	53	66·6	54·9	60·7	-1·2	131	- 1	0	0	7	+4	2·43	62	387	3·01	45	19	0	47	61·9	-1·7	-	-
30	" 19	68	48	66·3	53·3	59·8	-2·2	125	- 8	0	0	7	+4	0·70	18	90	4·67	72	30	0	42	61·5	-1·8	-	-
31	" 26	71	41	67·3	49·6	58·5	-3·3	115	-18	0	0	7	+4	0·94	24	150	5·60	89	37	0	36	61·1	-1·9	-	-
32	August 2	71	44	67·7	53·9	60·8	-0·4	132	+ 1	0	0	4	0	0·16	4	27	4·44	72	30	0	38	62·0	-0·9	-	-
33	" 9	75	49	70·6	52·1	61·3	+0·8	135	+ 7	0	0	2	-2	0·03	1	6	5·91	99	41	0	42	63·3	+0·6	-	-
34	" 16	76	45	71·3	54·7	63·0	+3·2	147	+23	0	0	1	-3	0·07	2	11	5·24	90	37	0	38	64·2	+2·3	-	-
35	" 23	83	42	77·1	48·1	62·6	+3·6	144	+24	0	0	0	-4	0·00	0	0	10·01	176	74	0	36	64·6	+3·7	-	-
	Summer 1936	83	34	69·2	51·8	60·5	+0·3	1687	+44	5	+ 5	55	+11	8·34	212	107	5·15	78	33	2	28	62·2	-0·1	-	-
36	August 30	78	47	72·7	55·6	64·1	+6·0	155	+40	0	0	4	+1	1·28	33	236	5·20	95	39	0	40	65·3	+5·3	-	-
37	September 6	71	50	66·1	55·4	60·7	+3·6	131	+22	0	0	7	+4	0·67	17	170	3·01	57	24	0	43	61·9	+2·8	-	-
38	" 13	72	47	66·9	50·1	58·5	+2·5	115	+12	0	0	3	0	0·50	13	118	4·99	102	41	0	38	60·9	+3·2	-	-
39	" 20	71	45	64·9	53·4	59·1	+4·6	120	+24	0	- 1	5	+1	0·57	15	83	1·43	32	12	0	40	59·8	+3·3	-	-
40	" 27	60	35	58·9	41·3	50·1	-3·0	60	-29	4	+ 2	1	-3	0·04	1	5	4·79	120	42	2	26	56·1	+0·7	-	-
41	October 4	62	28	56·3	34·0	45·1	-6·6	35	-44	13	+10	0	-4	0·00	0	0	6·61	189	60	7	21	50·5	-3·4	-	-
42	" 11	64	31	60·4	41·9	51·1	+0·9	71	+ 4	6	0	4	0	0·20	5	22	3·51	113	33	3	24	50·4	-1·7	-	-
43	" 18	58	34	57·0	41·7	49·3	+0·7	57	+ 1	4	- 4	3	-2	0·34	9	37	3·36	116	33	2	27	51·6	+1·2	-	-
44	" 25	60	33	56·3	42·6	49·5	+2·8	55	+ 9	2	- 8	6	+1	1·27	32	128	2·49	92	26	2	26	50·6	+1·7	-	-
45	November 1	56	30	52·1	37·1	44·6	-0·4	28	-12	10	- 1	6	+1	1·25	32	133	0·86	34	9	4	24	49·0	+1·7	-	-
46	" 8	56	32	52·9	40·0	46·5	+2·9	36	+ 1	5	- 8	7	+3	2·12	54	318	3·03	126	34	2	25	47·0	+1·5	-	-
47	" 15	58	32	49·7	39·1	44·4	+1·5	28	- 3	12	- 2	2	-2	0·22	5	28	1·63	78	19	4	21	47·3	+2·7	-	-
48	" 22	50	27	42·4	33·6	38·0	-4·5	4	-24	31	+16	0	-5	0·00	0	0	0·79	42	10	4	21	43·9	-0·5	-	-
	Autumn 1936	78	27	58·2	43·5	50·8	+0·8	895	+ 1	87	+ 4	48	-5	8·46	215	86	3·21	92	30	30	21	53·4	+1·4	-	-
49	November 29	55	26	51·7	38·0	44·9	+2·8	32	+ 7	11	- 5	5	0	0·67	17	55	2·46	153	31	2	24	44·6	+0·5	-	-
50	December 6	51	31	43·1	32·7	37·9	-4·0	3	-20	31	+13	2	-3	0·11	3	11	1·50	100	19	7	22	42·9	-0·6	-	-
51	" 13	56	24	52·0	35·6	43·8	+2·1	30	+ 8	15	- 4	6	+2	1·91	49	245	2·09	139	27	6	17	43·5	+0·4	-	-
52	" 20	53	27	47·9	37·4	42·7	+1·2	21	0	18	- 2	2	-3	0·06	1	4	1·04	69	13	4	20	44·7	+1·4	-	-
53	" 27	51	30	49·4	38·9	44·1	+2·7	23	+ 2	7	-13	5	0	1·34	34	148	0·93	62	12	4	23	44·3	+1·0	-	-
	1937																								
1	January 3	52	28	49·6	39·3	44·5	+3·2	29	+ 9	12	- 8	4	-1	0·62	16	76	1·41	88	18	3	21	45·0	+1·8	-	-
2	" 10	53	26	48·6	40·3	44·5	+3·4	28	+ 8	11	-10	5	+1	1·46	37	218	1·06	66	13	2	19	45·4	+2·6	-	-
3	" 17	53	31	49·7	38·3	44·0	+3·1	27	+ 7	12	-11	7	+3	3·11	79	494	1·04	87	12	3	22	43·3	+0·8	-	-
4	" 24	51	28	43·4	33·6	38·5	-2·4	10	- 9	34	+10	5	+1	1·63	41	216	0·34	17	4	4	21	43·2	+0·7	-	-
5	" 31	53	31	50·4	39·0	44·7	+3·9	30	+11	11	-14	7	+3	1·95	50	263	1·77	81	19	4	22	42·8	+0·2	-	-
6	February 7	51	22	48·0	34·3	41·1	+0·2	13	- 6	19	- 6	5	+1	0·93	24	133	2·40	100	25	6	18	42·9	+0·5	-	-
7	" 14	55	36	51·4	42·9	47·1	+6·0	38	+20	2	-23	6	+2	0·65	17	89	1·20	44	12	1	26	45·0	+2·9	-	-
8	" 21	51	32	49·1	39·7	44·4	+2·9	21	+ 3	5	-19	7	+4	3·41	87	621	2·57	86	25	2	21	44·6	+2·3	-	-
	Winter 1936-7	56	22	48·8	37·7	43·2	+1·9	305	+40	188	-92	66	+10	17·85	453	169	1·52	80	18	48	17	44·0	+1·1	-	-
	Seasonal Year	83	22	58·2	43·4	50·8	+0·7	3591	+82	386	-98	210	+14	41·71	1059	118	3·59	82	29	111	17	52·4	+0·6	-	-

47. - FALMOUTH OBSERVATORY. Height of Station 167 ft., Latitude 50° 9′N., 5° 5′W.

No. of Week	Week Commencing	Temperature of the Air									Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees			No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees					Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	55	31	48·9	36·7	42·8	-1·5	20	- 1	13	+ 2	7	+2	0·53	13	52	3·46	87	31	2	23	41·9	-3·2	44·9	-1·7
11	" 8	58	40	50·1	43·6	46·9	+2·2	35	+12	1	-10	2	-2	0·42	11	65	1·53	36	13	0	39	46·9	+1·0	45·7	-1·2
12	" 15	56	38	52·1	42·7	47·4	+2·2	41	+14	4	- 6	3	-1	0·49	13	68	4·47	93	37	1	30	46·0	-0·7	46·6	-0·7
13	" 22	56	42	54·3	46·3	50·3	+4·5	58	+27	0	- 9	6	+2	2·39	61	359	4·23	81	34	0	36	50·6	+3·1	48·1	+0·3
14	" 29	57	41	53·0	47·9	50·5	+3·9	59	+24	0	- 7	6	+3	1·67	43	307	0·57	10	4	0	39	51·9	+3·4	49·7	+1·3
15	April 5	54	35	50·3	39·6	44·9	-2·5	25	-15	5	0	0	-3	0·00	0	0	5·70	93	42	1	29	48·3	-1·3	50·0	+0·9
16	" 12	54	34	48·7	36·1	42·4	-5·9	15	-30	11	+ 7	6	+3	0·35	9	75	6·84	107	49	5	28	46·3	-4·6	49·5	-0·3
17	" 19	55	34	53·6	41·0	47·3	-2·2	42	-10	5	+ 3	6	+2	1·28	32	160	4·36	67	30	1	29	48·8	-3·5	49·6	-1·1
18	" 26	60	43	57·0	45·7	51·3	+0·6	64	+ 2	0	0	0	-4	0·00	0	0	9·36	140	64	0	37	51·4	-2·4	50·4	-1·4
19	May 3	61	46	56·6	47·9	52·3	+0·3	72	- 3	0	0	2	-1	0·13	3	25	4·61	68	31	0	41	52·8	-2·4	51·7	-1·2
20	" 10	64	48	59·9	50·1	55·0	+1·8	91	+ 5	0	0	1	-2	0·24	6	50	3·73	54	24	0	46	57·0	+0·2	53·3	-0·6
21	" 17	70	44	63·1	47·1	55·1	+0·9	92	- 3	0	0	3	0	0·51	13	100	9·60	135	61	0	39	57·2	-1·3	54·5	-0·6
22	" 24	66	43	61·0	49·0	55·0	-0·1	91	-10	0	0	3	0	0·27	7	64	7·97	111	50	0	37	57·9	-2·2	55·7	-0·5
	Spring 1936	70	31	54·5	44·1	49·3	+0·3	705	+12	39	-20	45	-1	8·28	210	104	5·11	85	37	10	23	50·5	-1·1	50·0	-0·5
23	May 31	60	43	56·9	46·4	51·7	-4·3	68	-38	0	0	6	+3	0·71	18	138	7·33	100	46	0	39	56·0	-5·4	56·1	-1·4
24	June 7	67	49	64·0	51·6	57·8	+1·0	111	0	0	0	1	-2	0·08	2	15	5·84	79	36	0	45	60·6	-1·5	56·5	-2·1
25	" 14	68	48	63·7	52·9	58·3	+0·6	114	- 1	0	0	5	+2	1·02	26	186	3·93	53	24	0	43	60·0	-2·2	57·8	-1·5
26	" 21	71	55	68·3	56·9	62·6	+4·0	144	+25	0	0	0	-3	0·00	0	0	8·14	112	50	0	52	64·6	+2·0	59·1	-0·8
27	" 28	69	51	66·7	54·1	60·4	+0·9	129	+ 7	0	0	5	+2	1·59	40	333	2·99	42	18	0	47	63·8	+0·4	60·8	+0·5
28	July 5	70	53	66·3	56·3	61·3	+1·0	135	+10	0	0	5	+2	2·26	57	380	6·80	96	43	0	48	63·7	-0·5	61·2	+0·3
29	" 12	67	53	64·1	55·0	59·5	-1·3	123	- 5	0	0	7	+3	1·83	47	276	3·34	48	21	0	50	62·9	-1·5	61·3	-0·1
30	" 19	66	53	64·6	55·4	60·0	-1·1	126	- 4	0	0	4	0	0·83	21	100	6·17	89	40	0	49	62·8	-1·4	61·4	-0·3
31	" 26	69	50	65·0	54·1	59·5	-1·6	123	- 7	0	0	5	+2	1·04	26	153	6·69	100	44	0	42	63·1	-1·0	61·5	-0·5
32	August 2	67	52	65·6	55·7	60·7	-0·1	131	+ 1	0	0	3	-1	0·19	5	31	6·79	104	46	0	48	63·8	-0·6	61·9	-0·4
33	" 9	69	52	67·7	55·3	61·5	+1·0	137	+ 9	0	0	2	-2	0·02	1	6	5·91	94	41	0	47	64·4	-0·1	62·5	0·0
34	" 16	68	55	66·0	57·1	61·5	+1·4	137	+11	0	0	2	-2	0·19	5	23	4·33	71	31	0	50	64·5	+0·6	62·7	+0·2
35	" 23	74	51	69·6	57·1	63·3	+3·8	149	+25	0	0	0	-4	0·00	0	0	12·04	204	89	0	45	64·6	+1·7	63·0	+0·7
	Summer 1936	74	43	65·3	54·5	59·9	+0·4	1627	+33	0	0	45	0	9·76	248	115	6·18	90	40	0	39	62·7	-0·7	60·4	-0·4
36	August 30	76	53	69·9	58·1	64·0	+5·2	154	+33	0	0	3	-1	0·69	17	100	6·01	106	46	0	46	65·4	+3·1	63·5	+1·6
37	September 6	70	53	65·9	56·1	61·0	+3·0	133	+17	0	0	5	+2	1·38	35	269	4·61	85	36	0	49	63·3	+1·9	63·3	+1·8
38	" 13	69	52	66·4	53·4	59·9	+2·9	125	+15	0	0	2	-1	0·12	3	20	6·89	135	56	0	46	61·9	+1·6	62·9	+2·0
39	" 20	69	53	64·6	56·7	60·7	+5·0	131	+28	0	0	2	-2	0·22	6	27	2·33	50	20	0	50	62·3	+3·0	62·2	+2·1
40	" 27	62	44	60·0	48·0	54·0	-0·6	84	-11	0	0	1	-3	0·01	0·3	1	5·90	137	51	0	36	56·9	-1·4	61·5	+2·1
41	October 4	61	39	57·0	45·6	51·3	-2·1	66	-18	2	+ 2	1	-4	0·07	2	7	6·26	161	57	0	32	53·3	-3·6	59·7	+1·0
42	" 11	64	41	60·1	48·4	54·3	+2·1	86	+12	0	- 1	3	-2	0·17	4	14	3·37	94	32	0	32	53·4	-1·7	57·7	0·0
43	" 18	59	45	57·4	48·4	52·9	+1·9	76	+11	0	- 2	4	-1	0·55	14	47	3·13	92	31	0	37	53·4	+0·1	57·2	+0·7
44	" 25	60	46	57·3	48·6	52·9	+3·3	76	+19	0	-33	7	+2	0·76	19	58	2·59	84	26	0	39	53·1	+1·6	53·4	-1·9
45	November 1	57	43	54·4	45·7	50·1	+1·8	57	+ 5	0	- 3	7	+2	1·98	50	156	1·06	37	11	0	38	50·6	+1·1	55·6	+1·7
46	" 8	56	40	52·9	44·0	48·5	+1·2	46	- 1	1	- 3	6	+2	2·49	63	252	2·64	102	29	0	35	47·9	+0·1	53·6	+1·1
47	" 15	56	39	51·6	44·7	48·1	+1·4	45	+ 2	2	- 2	3	-2	1·14	29	116	1·74	73	20	0	36	48·3	+1·4	52·4	+1·1
48	" 22	50	39	48·7	41·3	45·0	-1·1	24	-15	4	0	1	-4	0·18	5	16	2·14	93	25	0	32	46·5	-0·1	51·9	+1·5
	Autumn 1936	76	39	58·9	49·2	54·1	+1·8	1103	+97	9	-12	45	-12	9·76	248	76	3·74	98	35	0	32	55·1	+0·5	58·1	+1·1
49	November 29	54	35	52·1	44·6	48·3	+2·6	46	+10	2	- 2	5	-1	0·40	10	23	2·06	98	25	1	27	45·7	-0·4	50·6	+0·9
50	December 6	53	36	47·3	39·6	43·5	-1·8	16	-17	7	+ 2	5	0	0·38	10	26	1·81	95	22	0	31	43·6	-1·5	49·0	+0·9
51	" 13	56	37	53·0	41·6	47·3	+2·4	39	+ 8	3	- 3	6	+1	2·76	70	250	2·39	133	30	1	28	44·9	+0·2	48·9	+0·6
52	" 20	53	36	50·3	42·9	46·6	+2·1	35	+ 6	2	- 5	4	-1	0·15	4	12	1·44	80	18	2	28	45·4	+0·4	48·9	+1·1
53	" 27	52	38	50·9	42·3	46·6	+2·3	35	+ 7	2	- 6	6	+1	1·22	31	100	1·07	56	13	1	30	45·4	+0·5	48·4	+0·7
	1937																								
1	January 3	53	36	51·0	42·1	46·5	+2·3	36	+ 9	3	- 6	6	+1	0·70	18	62	1·10	58	14	1	28	45·7	+0·8	48·4	+0·9
2	" 10	54	32	50·3	42·7	46·5	+2·6	35	+ 8	4	- 6	5	+1	2·01	51	222	1·70	89	20	2	23	46·5	+2·0	48·5	+1·3
3	" 17	54	36	51·0	42·3	46·7	+3·0	38	+12	4	- 6	7	+3	2·12	54	257	1·19	59	14	2	28	44·7	+0·4	47·8	+0·9
4	" 24	51	35	46·4	40·1	43·3	-0·3	17	- 9	7	- 4	7	+2	1·34	34	136	0·49	22	6	1	25	43·6	-0·9	47·5	+0·7
5	" 31	53	38	51·7	44·6	48·1	+4·5	44	+19	1	-10	6	+2	3·15	80	220	1·99	83	22	1	28	44·9	+0·4	47·0	+0·3
6	February 7	52	36	49·9	40·4	45·1	+1·5	25	+ 1	3	- 9	6	+2	1·09	28	117	1·94	75	20	0	33	44·7	+0·6	47·4	+0·7
7	" 14	55	38	51·7	45·4	48·5	+4·8	46	+22	1	-11	5	+1	0·99	25	100	1·47	52	15	0	34	47·1	+3·0	47·6	+1·2
8	" 21	53	39	51·0	43·4	47·2	+3·4	38	+15	2	-10	7	+3	3·29	84	442	3·34	104	32	0	32	46·4	+2·1	48·0	+1·7
	Winter 1936-7	56	32	50·5	42·5	46·5	+2·3	450	+91	41	-76	75	+15	19·60	498	136	1·69	77	19	12	23	45·3	+0·6	48·3	+0·9
	Seasonal Year	76	31	57·3	47·5	52·4	+1·2	3885	+233	89	-108	210	+ 2	47·40	1204	109	4·18	89	34	22	23	53·4	-0·2	54·2	+0·3

48. - MALIN HEAD. Height of Station 84 ft., Latitude 55° 23′ N., Longitude 7° 24′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	46	33	43·6	37·0	40·3	-2·5	4	- 6	15	- 4	6	+1	1·00	25	179	1·97	58	18	-	-	-	-	-	-
11	" 8	46	31	43·7	37·1	40·4	-2·7	4	- 7	14	- 4	2	-3	0·05	1	8	2·10	57	18	-	-	-	-	-	-
12	" 15	56	38	50·3	42·1	46·2	+2·8	32	+18	2	-13	3	-1	0·11	3	23	0·89	21	7	-	-	-	-	-	-
13	" 22	55	41	50·9	44·0	47·5	+3·8	39	+22	0	-13	4	-1	0·48	12	80	1·74	38	14	-	-	-	-	-	-
14	" 29	57	37	49·6	43·0	46·3	+2·2	33	+12	2	- 8	3	-2	0·44	11	100	4·39	84	33	-	-	-	-	-	-
15	April 5	52	34	48·6	39·9	44·3	-0·3	20	- 4	6	- 2	0	-4	0·00	0	0	8·67	155	63	-	-	-	-	-	-
16	" 12	47	36	45·3	39·0	42·1	-3·1	8	-19	9	+ 3	2	-2	0·20	5	45	7·81	135	54	-	-	-	-	-	-
17	" 19	56	32	47·3	37·4	42·3	-3·8	17	-13	15	+11	3	-2	0·63	16	133	6·87	115	46	-	-	-	-	-	-
18	" 26	60	44	54·0	45·9	49·9	+2·9	56	+20	0	- 2	2	-3	0·09	2	14	6·33	104	41	-	-	-	-	-	-
19	May 3	63	45	55·6	46·0	50·8	+2·8	62	+18	0	- 1	3	-1	0·20	5	50	6·90	111	44	-	-	-	-	-	-
20	" 10	59	39	55·7	45·6	50·7	+1·7	61	+ 9	1	+ 1	6	+2	0·33	8	73	5·04	80	31	-	-	-	-	-	-
21	" 17	53	46	52·6	47·3	49·9	0·0	55	- 6	0	0	2	-2	0·03	1	10	7·90	127	48	-	-	-	-	-	-
22	" 24	56	44	52·9	46·4	49·7	-1·1	54	-15	0	0	3	-1	0·28	7	58	5·67	93	34	-	-	-	-	-	-
	Spring 1936	63	31	50·0	42·4	46·2	+0·2	445	+29	64	-32	39	-19	3·84	98	63	5·10	96	36	-	-	-	-	-	-
23	May 31	57	38	52·1	44·0	48·1	-3·6	43	-32	1	+ 1	3	0	0·23	6	60	8·34	139	48	-	-	-	-	-	-
24	June 7	61	42	57·0	48·4	52·7	+0·1	75	- 6	0	0	3	0	0·30	8	67	7·49	129	43	-	-	-	-	-	-
25	" 14	69	47	60·9	50·6	55·7	+2·1	96	+10	0	0	4	0	0·80	20	125	7·00	123	40	-	-	-	-	-	-
26	" 21	69	53	62·7	55·1	58·9	+4·4	118	+28	0	0	1	-3	0·01	0·3	2	5·19	94	30	-	-	-	-	-	-
27	" 28	67	47	62·6	53·4	58·0	+2·6	112	+18	0	0	7	+3	1·12	28	233	2·34	44	14	-	-	-	-	-	-
28	July 5	63	51	61·1	54·6	57·9	+1·7	111	+14	0	0	4	0	0·89	23	144	5·77	113	34	-	-	-	-	-	-
29	" 12	62	49	60·4	53·1	56·7	0·0	103	+ 3	0	0	7	+2	1·69	43	239	3·60	73	22	-	-	-	-	-	-
30	" 19	64	51	59·7	53·6	56·7	-0·2	103	+ 1	0	0	7	+3	1·43	36	200	2·06	44	13	-	-	-	-	-	-
31	" 26	61	46	59·3	53·3	56·3	-0·5	98	- 4	0	0	5	0	1·13	29	161	4·07	88	26	-	-	-	-	-	-
32	August 2	63	52	60·6	54·4	57·5	+0·9	109	+ 8	0	0	6	+2	0·74	19	90	3·80	86	25	-	-	-	-	-	-
33	" 9	70	52	63·9	54·7	59·3	+3·0	121	+21	0	0	3	-2	0·81	21	111	1·26	29	8	-	-	-	-	-	-
34	" 16	68	53	62·7	55·0	58·9	+3·0	118	+20	0	0	2	-3	0·35	9	43	5·31	126	37	-	-	-	-	-	-
35	" 23	69	55	65·9	57·4	61·7	+6·3	138	+42	0	0	3	-2	0·32	8	38	5·76	140	41	-	-	-	-	-	-
	Summer 1936	70	38	60·7	52·9	56·8	+1·5	1345	+123	1	+ 1	55	0	9·82	249	115	4·77	95	29	-	-	-	-	-	-
36	August 30	71	52	64·3	57·3	60·8	+5·9	132	+38	0	0	7	+3	1·17	30	187	2·00	50	15	-	-	-	-	-	-
37	September 6	68	51	62·6	54·3	58·5	+4·2	115	+25	0	0	4	0	2·03	52	433	2·81	70	22	-	-	-	-	-	-
38	" 13	65	49	60·9	52·7	56·8	+3·2	104	+17	0	0	3	-1	0·35	9	64	5·87	159	47	-	-	-	-	-	-
39	" 20	67	46	60·1	53·1	56·6	+3·9	102	+19	0	0	4	-1	0·81	21	111	1·96	58	17	-	-	-	-	-	-
40	" 27	58	41	56·1	47·4	51·7	-0·1	68	-10	0	0	1	-3	0·02	0·4	2	5·14	161	45	-	-	-	-	-	-
41	October 4	58	36	55·7	44·3	50·0	-1·0	57	-14	3	+ 3	0	-5	0·00	0	0	6·27	216	58	-	-	-	-	-	-
42	" 11	57	49	56·4	52·1	54·3	+4·4	86	+25	0	- 1	6	+2	1·15	29	181	2·10	81	21	-	-	-	-	-	-
43	" 18	57	46	54·6	48·9	51·7	+3·0	68	+20	0	- 2	7	+3	1·64	42	233	2·24	93	23	-	-	-	-	-	-
44	" 25	57	42	51·7	44·4	48·1	+0·8	43	+ 7	0	- 3	7	+2	1·02	26	130	1·30	59	14	-	-	-	-	-	-
45	November 1	54	41	50·0	44·3	47·1	+1·1	36	+ 5	0	- 4	7	+2	1·93	49	233	1·31	65	15	-	-	-	-	-	-
46	" 8	50	35	47·6	39·7	43·7	-1·3	18	-10	5	0	6	+1	2·46	62	344	0·53	31	6	-	-	-	-	-	-
47	" 15	51	36	48·3	42·1	45·2	+0·8	26	+ 1	4	- 2	2	-3	0·90	23	121	2·40	150	30	-	-	-	-	-	-
48	" 22	48	35	46·6	37·7	42·1	-1·8	12	-11	12	+ 4	3	-2	0·24	6	33	3·30	236	44	-	-	-	-	-	-
	Autumn 1936	71	35	55·0	47·6	51·3	+1·8	867	+112	24	- 5	57	-2	13·72	348	155	2·86	106	28	-	-	-	-	-	-
49	November 29	52	38	49·9	44·0	46·9	+3·3	36	+15	1	- 8	7	+1	1·31	33	143	0·21	16	3	-	-	-	-	-	-
50	December 6	50	34	46·6	39·4	43·0	-0·3	14	- 5	9	- 1	5	-1	0·43	11	58	0·81	74	12	-	-	-	-	-	-
51	" 13	52	34	46·6	39·1	42·9	-0·2	14	- 4	9	- 1	7	+2	1·22	31	171	0·63	57	9	-	-	-	-	-	-
52	" 20	52	38	48·0	42·9	45·5	+2·6	25	+ 9	1	-10	5	0	0·67	17	94	0·71	65	10	-	-	-	-	-	-
53	" 27	52	37	47·4	41·3	44·3	+1·4	19	+ 4	2	- 9	6	+1	0·77	19	112	0·46	42	6	-	-	-	-	-	-
	1937																								
1	January 3	52	34	48·7	40·9	44·8	+1·9	24	+ 9	4	- 7	6	+1	2·02	51	300	0·23	21	3	-	-	-	-	-	-
2	" 10	55	33	46·6	38·4	42·5	-0·3	17	+ 2	12	+ 1	5	0	1·33	34	227	2·40	218	31	-	-	-	-	-	-
3	" 17	49	31	45·1	35·4	40·3	-2·3	9	- 6	21	+ 9	6	+1	1·58	40	286	1·30	108	17	-	-	-	-	-	-
4	" 24	50	34	42·4	37·3	39·9	-2·4	7	- 8	21	+ 9	2	-3	0·16	4	27	0·64	43	8	-	-	-	-	-	-
5	" 31	50	35	46·6	40·7	43·7	+1·6	17	+ 2	6	- 7	6	+1	0·55	14	87	1·57	92	18	-	-	-	-	-	-
6	February 7	51	33	45·1	38·0	41·5	-0·4	8	- 6	11	- 3	7	+2	1·01	26	163	1·94	97	22	-	-	-	-	-	-
7	" 14	49	35	45·6	41·6	43·6	+1·7	16	+ 3	4	-11	7	+2	1·37	35	250	1·66	72	17	-	-	-	-	-	-
8	" 21	45	36	42·4	38·6	40·5	-1·6	3	- 9	14	- 2	6	+2	0·90	23	164	2·41	93	24	-	-	-	-	-	-
	Winter 1936-7	55	31	46·2	39·8	43·0	+0·4	209	+ 6	115	-40	75	+9	13·32	338	157	1·15	77	15	-	-	-	-	-	-
	Seasonal Year	71	31	53·0	45·7	49·3	+1·0	2866	+270	204	-76	226	-12	40·70	1033	127	3·47	94	28	-	-	-	-	-	-

49. - BLACKSOD POINT. Height of Station 18 ft., Latitude 54° 6'N., Longitude 10° 4'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	° *	Day-degrees						Inch	mm.	%	Hr. *	%	%	°	°	°	°	°	°
10	March 1	48	34	46·1	37·9	42·0	-	10	- 5	10	- 5	7	+2	1·23	31	124	3·60	113	32	-	-	-	-	-	-
11	" 8	49	32	46·7	37·7	42·2	-	13	- 3	11	- 3	3	-2	0·06	1	5	5·00	139	43	-	-	-	-	-	-
12	" 15	53	34	50·9	42·6	46·7	-	35	+17	3	-10	2	-3	0·31	8	36	1·97	52	16	-	-	-	-	-	-
13	" 22	58	43	53·4	44·7	49·1	-	50	+29	0	-12	6	+1	0·55	14	58	2·63	63	21	-	-	-	-	-	-
14	" 29	53	36	52·0	43·7	47·9	-	41	+17	1	- 9	2	-3	0·13	3	17	2·67	59	20	-	-	-	-	-	-
15	April 5	55	36	52·0	41·0	46·5	-	35	+ 7	2	- 6	0	-5	0·00	0	0	6·27	128	46	-	-	-	-	-	-
16	" 12	50	36	47·0	38·6	42·8	-	12	-21	5	- 1	3	-2	0·20	5	31	6·06	119	43	-	-	-	-	-	-
17	" 19	54	39	48·9	41·4	45·1	-	27	-11	5	+ 2	7	+2	1·76	45	250	2·54	48	17	-	-	-	-	-	-
18	" 26	55	43	53·6	45·1	49·3	-	52	+ 7	0	- 1	4	-1	0·41	10	48	6·70	124	44	-	-	-	-	-	-
19	May 3	59	42	54·7	46·9	50·8	-	62	+ 8	0	0	2	-2	0·30	7	47	3·90	71	25	-	-	-	-	-	-
20	" 10	57	43	55·3	45·7	50·5	-	59	- 3	0	0	4	0	1·41	36	240	7·47	133	47	-	-	-	-	-	-
21	" 17	58	45	55·3	46·7	51·0	-	62	- 8	0	0	1	-3	0·23	6	43	9·04	164	55	-	-	-	-	-	-
22	" 24	65	44	56·0	46·3	51·1	-	64	-14	0	0	3	-1	0·16	4	50	8·47	154	51	-	-	-	-	-	-
	Spring 1936	65	32	51·7	42·9	47·3	-	522	+20	37	-45	44	-17	6·75	171	72	5·10	106	36	-	-	-	-	-	-
23	May 31	55	39	52·9	44·3	48·6	-	47	-38	1	+ 1	4	+1	0·56	14	100	6·66	121	40	-	-	-	-	-	-
24	June 7	61	42	56·9	48·1	52·5	-	73	-17	0	0	5	+1	0·54	14	93	5·24	97	31	-	-	-	-	-	-
25	" 14	69	48	60·6	52·0	56·3	-	100	+ 5	0	0	5	0	0·87	22	110	4·43	84	26	-	-	-	-	-	-
26	" 21	72	56	66·0	59·1	62·5	-	143	+44	0	0	1	-3	0·19	5	29	4·81	93	28	-	-	-	-	-	-
27	" 28	69	56	64·6	56·7	60·7	-	131	+29	0	0	4	0	0·61	15	107	4·27	85	25	-	-	-	-	-	-
28	July 5	63	48	61·4	53·0	57·2	-	106	+ 1	0	0	5	0	0·53	13	72	6·34	132	38	-	-	-	-	-	-
29	" 12	63	51	61·6	54·0	57·8	-	111	+ 4	0	0	7	+2	1·10	28	140	3·41	74	21	-	-	-	-	-	-
30	" 19	63	49	60·0	52·6	56·3	-	100	- 9	0	0	6	+1	2·61	66	300	3·10	69	19	-	-	-	-	-	-
31	" 26	61	51	60·0	53·3	56·7	-	105	- 4	0	0	6	+1	0·71	18	82	2·23	51	14	-	-	-	-	-	-
32	August 2	63	49	61·4	53·6	57·5	-	109	+ 1	0	0	4	-1	0·86	22	85	3·40	79	22	-	-	-	-	-	-
33	" 9	64	50	61·0	53·3	57·1	-	106	0	0	0	6	+1	0·60	15	63	1·24	30	8	-	-	-	-	-	-
34	" 16	64	50	62·0	53·7	57·9	-	111	+ 8	0	0	5	0	0·71	18	64	5·13	128	36	-	-	-	-	-	-
35	" 23	73	54	67·1	57·4	62·3	-	142	+41	0	0	1	-4	0·01	0·3	1	5.91	152	43	-	-	-	-	-	-
	Summer 1936	73	39	61·2	53·2	57·2	-	1384	+65	1	+ 1	59	-1	9·90	251	93	4·32	92	27	-	-	-	-	-	-
36	August 30	66	54	63·4	58·1	60·7	-	131	+33	0	0	5	0	1·80	46	209	3·10	79	23	-	-	-	-	-	-
37	" 6	65	50	62·0	56·0	59·0	-	119	+24	0	0	7	+3	2·37	60	333	2·63	69	20	-	-	-	-	-	-
38	" 13	65	47	62·1	52·3	57·2	-	106	+14	0	0	5	+1	0·27	7	35	4·46	127	36	-	-	-	-	-	-
39	" 20	65	49	62·3	53·7	58·0	-	112	+23	0	0	2	-3	0·13	3	10	3·27	99	27	-	-	-	-	-	-
40	" 27	60	45	58·6	49·4	54·0	-	84	- 1	0	0	1	-4	0·02	1	4	5·79	193	51	-	-	-	-	-	-
41	October 4	60	45	57·3	48·4	52·9	-	76	- 1	0	0	1	-4	0·24	6	21	5·19	192	48	-	-	-	-	-	-
42	" 11	59	45	58·1	50·7	54·4	-	87	+22	0	- 1	4	-1	0·80	20	77	3·36	134	32	-	-	-	-	-	-
43	" 18	58	44	56·4	48·1	52·3	-	72	+22	0	- 2	6	+1	1·51	38	131	2·51	109	25	-	-	-	-	-	-
44	" 25	58	40	54·4	44·6	49·5	-	54	+13	2	- 1	7	+1	1·23	31	141	2·17	99	23	-	-	-	-	-	-
45	November 1	55	39	52·1	46·0	49·1	-	47	+ 9	1	- 3	7	+1	1·33	34	103	1·33	67	15	-	-	-	-	-	-
46	" 8	51	38	49·9	42·4	46·1	-	29	- 6	1	- 4	7	+2	1·94	49	169	1·61	89	19	-	-	-	-	-	-
47	" 15	54	39	50·6	43·9	47·3	-	39	+ 7	1	- 4	2	-4	0·41	10	32	1·97	123	24	-	-	-	-	-	-
48	" 22	52	39	50·0	41·6	45·8	-	29	- 1	3	- 3	5	-1	0·89	23	74	2·31	165	30	-	-	-	-	-	-
	Autumn 1936	66	38	56·7	48·9	52·8	-	985	+158	8	-18	59	-8	12·94	329	92	3·05	117	29	-	-	-	-	-	-
49	November 29	53	34	51·0	43·0	47·0	-	38	+10	4	- 3	6	0	0·80	20	51	1·36	105	18	-	-	-	-	-	-
50	December 6	52	34	49·0	39·9	44·5	-	26	0	8	+ 1	6	0	1·00	25	74	0·60	55	8	-	-	-	-	-	-
51	" 13	53	34	50·0	39·1	44·5	-	21	- 4	5	- 3	7	+1	4·30	109	341	0·47	43	6	-	-	-	-	-	-
52	" 20	53	40	48·3	43·1	45·7	-	28	+ 4	2	- 6	6	0	0·98	25	76	1·49	135	20	-	-	-	-	-	-
53	" 27	53	37	49·7	42·4	46·1	-	31	+ 8	1	- 8	7	+1	1·70	43	134	0·37	34	5	-	-	-	-	-	-
	1937																								
1	January 3	51	40	49·6	42·9	46·3	-	31	+ 8	2	- 6	7	+1	2·51	64	206	0·97	88	13	-	-	-	-	-	-
2	" 10	57	37	50·0	39·7	44·9	-	27	+ 4	7	- 3	7	+2	2·43	62	214	1·13	94	15	-	-	-	-	-	-
3	" 17	50	35	47·1	38·1	42·6	-	14	- 8	9	- 2	7	+2	2·46	63	242	1·23	95	15	-	-	-	-	-	-
4	" 24	49	33	43·1	37·4	40·3	-	9	-13	19	+ 6	4	-2	1·09	28	97	0·37	25	4	-	-	-	-	-	-
5	" 31	52	34	47·1	38·9	43·0	-	17	- 4	8	- 6	7	+1	1·14	29	100	1·91	112	22	-	-	-	-	-	-
6	February 7	51	35	47·3	37·7	42·5	-	12	- 8	10	- 5	7	+1	0·87	22	81	2·16	114	23	-	-	-	-	-	-
7	" 14	50	32	49·1	36·7	42·9	-	19	0	12	- 3	7	+2	1·26	32	139	1·86	89	19	-	-	-	-	-	-
8	" 21	46	36	44·9	38·4	41·7	-	8	-10	10	- 5	5	0	0·44	11	46	1·93	80	19	-	-	-	-	-	-
	Winter 1936-7	57	32	48·2	39·8	44·0	-	281	-13	97	-43	83	+9	20·98	533	137	1·22	81	15	-	-	-	-	-	-
	Seasonal Year	73	32	54·4	46·2	50·3	-	3172	+230	143	-105	245	-17	50·57	1284	103	3·42	101	28	-	-	-	-	-	-

* See note on page 9.

50. - MARKREE CASTLE. Height of Station 122 ft., Latitude 54° 11'N., Longitude 8° 27'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week	Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	49	29	46·0	34·3	40·1	-1·7	9	- 5	21	- 3	6	+1	1·82	46	219	2·86	95	26	-	-	40·2	-2·0	42·1	-1·8
11	" 8	51	25	47·9	33·9	40·9	-1·2	11	- 6	21	- 2	0	-5	0·00	0	0	2·96	87	25	-	-	41·4	-1·3	42·5	-1·4
12	" 15	55	26	52·9	38·1	45·5	+2·8	35	+14	10	-11	3	-1	0·59	15	83	0·44	12	4	-	-	43·0	-0·5	42·9	-1·2
13	" 22	58	41	55·0	44·1	49·5	+6·2	53	+29	0	-19	6	+1	0·43	11	55	1·63	40	13	-	-	47·0	+2·7	44·0	-0·4
14	" 29	58	34	54·6	41·9	48·3	+4·2	50	+22	4	-13	2	-2	0·19	5	31	3·56	79	27	-	-	47·4	+2·2	45·0	+0·2
15	April 5	58	28	54·9	32·7	43·8	-1·1	30	- 2	17	+ 3	0	-4	0·00	0	0	5·04	105	37	-	-	46·5	+0·3	45·6	+0·3
16	" 12	53	24	49·3	29·6	39·5	-6·4	13	-23	31	+20	3	-1	0·13	3	20	6·16	121	43	-	-	45·2	-2·3	45·8	0·0
17	" 19	59	24	51·1	31·7	41·4	-5·7	23	-18	28	+20	7	+2	1·05	27	159	4·46	86	30	-	-	44·8	-4·1	45·5	-1·0
18	" 26	63	34	57·7	40·4	49·1	+0·6	54	+ 5	4	- 1	2	-3	0·07	2	10	5·67	107	37	-	-	48·4	-1·7	45·9	-1·5
19	May 3	66	36	60·3	43·7	52·0	+2·3	71	+14	2	- 2	3	-1	0·64	16	114	5·33	99	34	-	-	50·9	-0·6	46·9	-1·3
20	" 10	67	33	60·4	40·6	50·5	-0·4	65	- 1	5	+ 2	3	-1	0·46	12	80	4·96	92	31	-	-	52·9	-0·3	48·4	-0·6
21	" 17	68	33	61·1	42·3	51·7	-0·3	73	- 1	4	+ 2	2	-2	0·08	2	14	7·00	130	43	-	-	53·9	-1·0	49·5	-0·6
22	" 24	64	36	59·7	42·3	51·0	-1·9	64	-19	2	+ 1	4	0	0·47	12	71	6·50	120	39	-	-	54·0	-2·4	50·1	-1·0
	Spring 1936	68	24	54·7	38·1	46·4	-0·2	551	+ 9	150	- 3	41	-16	5·93	151	69	4·35	93	31	-	-	47·4	-0·8	45·7	-0·8
23	May 31	60	28	55·7	39·3	47·5	-6·3	44	-45	6	+ 6	4	+1	0·73	19	136	6·67	124	40	-	-	53·3	-4·3	50·7	-1·4
24	June 7	66	32	62·1	42·7	52·4	-2·2	76	-18	4	+ 4	5	+1	0·29	7	44	6·70	124	39	-	-	55·6	-2·7	51·0	-2·1
25	" 14	76	43	65·6	49·4	57·5	+2·1	109	+11	0	0	6	+1	1·22	31	141	5·09	98	30	-	-	56·6	-2·0	51·9	-1·8
26	" 21	77	53	71·0	55·4	63·2	+7·0	148	+46	0	0	5	+1	1·73	44	232	3·81	76	22	-	-	60·3	+1·2	53·2	-1·1
27	" 28	73	47	67·1	53·9	60·5	+3·6	129	+24	0	0	6	+2	1·39	35	233	4·04	84	24	-	-	61·9	+2·1	54·7	-0·1
28	July 5	68	41	64·7	49·7	57·2	-0·1	106	- 1	0	0	7	+2	1·72	44	220	3·94	86	24	-	-	61·2	+0·8	55·8	+0·4
29	" 12	67	49	63·3	52·0	57·7	+0·1	110	+ 3	0	0	7	+2	1·56	40	182	2·43	54	15	-	-	60·6	-0·1	56·0	+0·1
30	" 19	67	49	61·7	51·6	56·7	-1·0	103	- 5	0	0	7	+2	1·81	46	209	1·96	45	12	-	-	60·4	-0·3	56·4	+0·1
31	" 26	65	43	63·0	51·4	57·2	-0·4	105	- 2	0	0	6	+1	0·80	20	91	4·14	96	26	-	-	59·9	-0·8	56·4	-0·3
32	August 2	67	47	63·9	52·4	58·1	+0·8	113	+ 7	0	0	6	+1	1·00	25	100	4·34	103	28	-	-	60·1	-0·7	56·7	-0·2
33	" 9	68	51	63·3	53·1	58·2	+1·3	113	+10	0	0	6	+1	0·32	8	35	1·56	38	11	-	-	60·4	-0·3	57·0	-0·2
34	" 16	70	42	66·1	48·3	57·2	+0·9	106	+ 6	0	0	5	0	0·56	14	54	5·06	127	35	-	-	60·6	+0·5	57·1	-0·2
35	" 23	77	48	73·3	53·7	63·5	+7·8	151	+55	0	0	0	-5	0·00	0	0	5·77	148	42	-	-	61·9	+2·6	57·3	+0·2
	Summer 1936	77	28	64·7	50·2	57·5	+1·0	1413	+91	10	+10	70	+10	13·13	334	123	4·27	93	27	-	-	59·4	-0·3	54·9	-0·5
36	August 30	68	52	64·4	55·7	60·1	+5·1	127	+34	0	0	6	+1	1·43	36	180	1·23	32	9	-	-	61·6	+3·1	58·0	+1·1
37	September 6	69	47	64·9	51·9	58·4	+4·3	115	+26	0	0	6	+2	1·71	43	269	2·46	66	19	-	-	60·1	+2·7	58·0	+1·5
38	" 13	70	37	64·3	44·9	54·6	+1·5	89	+ 3	2	+ 2	3	-1	0·54	14	78	6·14	171	50	-	-	59·5	+3·4	57·8	+1·7
39	" 20	66	40	63·0	47·3	55·1	+3·0	93	+10	1	+ 1	4	-1	0·79	20	83	2·66	81	22	-	-	58·8	+3·5	57·2	+1·7
40	" 27	62	28	59·7	38·7	49·2	-1·8	60	-19	9	+ 8	1	-3	0·02	1	5	5·47	182	48	-	-	55·8	+1·3	56·9	+1·8
41	October 4	61	27	58·4	36·6	47·5	-2·2	50	-19	11	+ 8	1	-4	0·02	1	4	5·46	202	50	-	-	53·7	+0·3	55·4	+0·9
42	" 11	60	35	59·3	45·3	52·3	+3·9	75	+19	3	- 3	6	+2	0·72	18	82	2·20	88	21	-	-	53·0	+1·0	54·9	+1·0
43	" 18	61	39	57·1	45·7	51·4	+4·5	67	+23	1	- 8	7	+3	1·31	33	137	2·54	106	26	-	-	53·0	+2·7	54·2	+1·1
44	" 25	59	35	55·3	41·1	48·2	+2·8	48	+14	5	- 7	7	+2	1·77	45	173	1·87	85	20	-	-	50·3	+1·7	53·0	+0·9
45	November 1	55	33	51·1	38·7	44·9	+0·9	29	0	9	- 6	7	+2	1·45	37	137	1·19	59	13	-	-	49·2	+2·1	52·3	+1·2
46	" 8	52	30	49·0	37·9	43·5	+0·5	21	- 5	12	- 4	6	+1	2·26	57	237	1·46	81	17	-	-	46·9	+1·0	51·4	+1·3
47	" 15	54	26	48·4	34·3	41·3	-1·0	18	- 6	24	+ 7	3	-2	0·25	6	24	2·11	132	26	-	-	45·9	+0·9	50·3	+1·2
48	" 22	49	25	45·3	32·1	38·7	-3·1	8	-15	32	+14	5	-1	0·53	13	52	2·23	149	29	-	-	44·0	-0·3	49·1	+0·8
	Autumn 1936	70	25	56·9	42·3	49·6	+1·4	800	+65	109	+12	62	+1	12·80	325	109	2·85	110	27	-	-	53·2	+1·8	54·5	+1·2
49	November 29	54	34	51·1	41·4	46·3	+4·8	36	+14	6	-13	7	+1	1·29	33	107	2·67	21	35	-	-	45·2	+1·5	48·2	+0·5
50	December 6	52	26	45·3	34·6	39·9	-1·3	10	-10	25	+ 6	7	+1	0·90	23	85	1·01	92	14	-	-	43·4	+0·4	47·6	+0·5
51	" 13	53	29	48·9	33·9	41·4	+0·4	14	- 5	18	- 2	7	+2	1·72	44	176	1·10	100	15	-	-	42·2	-0·1	46·8	+0·3
52	" 20	54	30	47·4	37·3	42·3	+1·4	16	- 2	15	- 5	4	-1	1·10	28	108	1·00	83	14	-	-	43·5	+1·4	46·1	+0·2
53	" 27	55	34	48·9	37·7	43·3	+2·4	18	0	9	-11	6	+1	0·64	16	64	1·14	95	15	-	-	43·3	+1·2	46·0	+0·3
	1937																								
1	January 3	52	30	49·7	38·9	44·3	+3·4	25	+ 7	9	-11	6	+1	1·68	43	179	1·06	88	14	-	-	43·9	+1·9	46·0	+0·6
2	" 10	56	26	49·1	36·4	42·7	+1·9	20	+ 1	17	- 4	5	0	2·00	51	222	2·06	158	27	-	-	43·7	+2·0	46·0	+0·9
3	" 17	52	23	46·0	32·3	39·1	-1·7	10	-10	29	+ 6	7	+2	1·26	32	160	1·70	121	21	-	-	41·7	+0·3	45·5	+0·8
4	" 24	50	31	42·3	35·3	38·8	-1·9	7	-14	29	+ 5	2	-3	0·21	5	22	0·37	25	4	-	-	41·0	-0·5	44·9	+0·4
5	" 31	51	29	48·1	36·3	42·2	+1·5	15	- 6	15	- 9	7	+2	0·79	20	87	2·31	136	27	-	-	41·0	-0·6	44·2	-0·1
6	February 7	54	27	46·9	33·3	40·1	-0·6	11	- 9	22	- 3	7	+2	0·86	22	96	2·37	125	26	-	-	40·3	-1·1	44·0	-0·1
7	" 14	54	33	49·7	39·1	44·4	+3·7	24	+ 6	7	-18	7	+2	1·96	50	250	1·96	93	20	-	-	42·1	+0·8	43·8	-0·1
8	" 21	48	29	45·1	34·7	39·9	-1·1	8	- 9	21	- 4	7	+3	1·63	41	205	1·90	79	19	-	-	41·6	-0·1	44·0	+0·1
	Winter 1936-7	56	23	47·6	36·2	41·9	+1·0	214	-37	222	-63	79	+13	16·04	407	131	1·59	106	19	-	-	42·5	+0·5	45·6	+0·3
	Seasonal Year	77	23	56·0	41·7	48·8	+0·8	2978	+128	491	-44	252	+8	47·90	1217	111	3·26	96	27	-	-	50·6	+0·3	50·2	+0·1

51. - ARMAGH. Height of Station 204 ft., Latitude 54° 21′N., Longitude 6° 39′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	29	46·3	33·4	39·9	-1·6	8	- 5	25	0	6	+2	0·58	15	107	3·24	105	29	4	20	38·4	-3·0	40·9	-2·4
11	" 8	51	31	45·9	34·6	40·3	-1·7	8	- 6	21	- 2	0	-4	0·00	0·1	1	2·06	61	18	4	24	40·7	-1·0	41·3	-2·0
12	" 15	59	37	54·3	41·9	48·1	+5·4	45	+28	2	-19	3	-1	0·24	6	46	2·00	54	16	0	31	43·2	+0·9	42·2	-1·3
13	" 22	56	41	51·4	43·4	47·4	+4·0	38	+17	0	-18	5	+1	0·78	20	133	1·24	30	10	0	38	45·7	+2·8	43·8	0·0
14	" 29	57	35	52·1	41·7	46·9	+2·8	38	+12	5	-10	3	-1	0·07	2	17	3·93	87	30	0	32	47·0	+3·2	44·9	+0·7
15	April 5	57	29	53·9	35·0	44·5	-0·4	31	+ 1	13	+ 1	0	-4	0·00	0	0	6·73	137	49	6	19	45·9	+1·0	45·4	+0·7
16	" 12	55	29	47·6	31·0	39·3	-6·6	10	-25	30	+20	4	0	0·24	6	50	6·10	120	43	6	20	44·0	-2·3	45·6	+0·3
17	" 19	59	29	51·0	33·6	42·3	-4·8	26	-15	21	+13	6	+1	0·25	6	43	5·49	106	37	5	18	44·5	-3·4	45·1	-1·1
18	" 26	62	37	59·3	42·9	51·1	+2·7	66	+18	1	- 5	2	-2	0·06	2	12	6·40	121	42	1	29	48·6	-0·7	45·7	-1·4
19	May 3	63	39	59·1	44·6	51·9	+2·0	70	+14	1	- 3	2	-2	0·48	12	92	5·79	107	37	1	29	51·4	+0·7	47·7	-0·3
20	" 10	69	39	60·1	44·3	52·2	+0·9	73	+ 7	2	- 1	7	+3	0·46	12	92	4·24	77	26	0	31	54·0	+1·7	49·4	+0·4
21	" 17	66	36	61·0	42·9	51·9	-0·5	68	- 8	2	0	0	-3	0·00	0	0	6·53	119	40	2	27	54·5	+0·5	50·4	+0·2
22	" 24	70	40	58·9	43·0	50·9	-2·5	66	-19	1	0	2	-2	0·60	15	107	4·53	82	27	1	30	53·8	-1·6	51·2	-0·1
	Spring 1936	70	29	53·9	39·4	46·7	0·0	547	+19	124	-24	40	-12	3·76	96	56	4·48	95	32	30	18	47·1	-0·1	45·7	-0·5
23	May 31	64	33	58·3	39·7	49·0	-5·4	54	-37	7	+ 7	5	+2	0·35	9	75	6·93	124	41	3	26	53·6	-3·0	51·5	-0·9
24	June 7	70	37	64·0	45·1	54·5	-0·7	88	- 8	1	+ 1	3	0	0·17	4	29	7·24	129	42	2	28	56·7	-0·7	52·5	-0·8
25	" 14	75	46	67·0	49·7	58·3	+2·2	114	+13	0	0	5	+1	1·28	33	183	6·71	124	39	0	38	58·2	+0·3	53·6	-0·5
26	" 21	76	48	69·9	54·9	62·4	+5·5	143	+37	0	0	3	-1	1·82	46	287	5·81	112	34	0	42	62·0	+3·5	55·1	+0·5
27	" 28	74	48	67·4	53·3	60·3	+2·6	128	+19	0	0	7	+3	1·82	46	383	3·49	70	21	0	43	63·4	+4·2	57·2	+2·0
28	July 5	69	50	65·4	52·7	59·1	+0·8	120	+ 8	0	0	6	+2	0·87	22	129	3·83	80	23	0	43	61·8	+1·9	57·5	+1·6
29	" 12	67	48	64·7	52·1	58·4	-0·3	115	+ 1	0	0	7	+3	2·31	59	328	2·64	57	16	0	44	60·9	+0·5	57·4	+1·0
30	" 19	70	46	62·7	51·7	57·2	-1·6	106	- 8	0	0	6	+2	1·45	37	195	1·67	37	10	0	36	60·7	+0·3	57·7	+0·9
31	" 26	68	45	64·4	51·0	57·7	-1·0	110	- 5	0	0	4	0	0·31	8	44	4·27	95	27	0	41	60·1	-0·2	57·3	+0·2
32	August 2	69	47	65·7	51·6	58·7	+0·4	117	+ 5	0	0	6	+2	0·93	24	114	4·93	112	32	0	39	60·8	+0·4	57·6	+0·3
33	" 9	67	50	66·1	53·7	59·9	+2·3	125	+16	0	0	3	-1	0·09	2	11	2·58	59	17	0	42	61·5	+1·2	58·0	+0·5
34	" 16	70	48	66·3	50·4	58·3	+1·4	114	+ 9	0	0	2	-2	0·29	7	33	4·74	110	33	0	43	61·2	+1·5	58·3	+0·8
35	" 23	78	46	74·0	53·9	63·9	+7·7	153	+53	0	0	1	-3	0·01	0·2	1	8·57	204	62	0	39	63·0	+4·3	58·6	+1·4
	Summer 1936	78	33	65·8	50·8	58·3	+1·1	1487	+103	8	+ 8	58	+8	11·70	297	131	4·88	102	30	5	26	60·3	+1·1	56·3	+0·5
36	August 30	70	52	66·4	56·1	61·3	+5·9	135	+40	0	0	6	+2	1·26	32	213	2·26	55	17	0	50	63·1	+5·3	59·4	+2·6
37	September 6	68	50	64·0	52·9	58·5	+4·0	115	+24	0	0	4	+1	1·22	31	258	2·97	74	23	0	43	60·1	+3·4	58·9	+2·6
38	" 13	67	46	63·1	49·3	56·2	+2·8	99	+13	0	0	4	0	0·70	18	138	4·23	114	34	0	41	58·7	+3·4	58·1	+2·4
39	" 20	66	39	61·9	48·1	55·0	+2·8	91	+10	1	0	3	-1	1·17	30	176	2·74	78	23	0	31	58·2	+3·8	57·5	+2·4
40	" 27	59	34	57·6	42·7	50·1	-0·9	61	-15	4	+ 3	0	-4	0·00	0·1	1	4·51	141	40	1	28	54·3	+0·8	56·5	+2·0
41	October 4	58	30	56·3	37·6	46·9	-2·8	43	-25	9	+ 6	0	-4	0·00	0	0	5·40	186	50	2	24	51·4	-0·9	54·8	+1·0
42	" 11	61	38	58·6	46·1	52·3	+3·9	74	+18	1	- 4	5	+1	0·52	13	93	2·34	87	23	0	33	52·1	+1·1	53·4	+0·4
43	" 18	58	42	56·1	45·1	50·6	+3·5	60	+17	0	- 7	4	0	1·00	25	156	2·71	108	28	0	38	51·5	+2·1	53·2	+1·1
44	" 25	58	35	53·3	39·9	46·6	+0·9	38	+ 6	6	- 4	6	+1	1·29	33	194	2·07	86	22	1	30	48·3	+0·7	52·0	+1·0
45	November 1	53	32	50·1	39·7	44·9	+0·7	27	- 1	9	- 3	7	+2	1·23	31	172	2·04	93	23	1	28	47·5	+1·5	50·8	+1·0
46	" 8	49	32	46·6	37·9	42·3	-0·6	11	-14	11	- 3	6	+2	1·76	45	281	1·09	52	13	1	26	44·9	+0·2	49·5	+0·8
47	" 15	52	25	46·1	32·7	39·4	-2·5	12	-10	30	+10	3	-2	0·58	15	88	1·94	102	24	4	21	42·7	-1·2	48·1	+0·3
48	" 22	49	24	41·4	30·7	36·1	-5·1	4	-16	46	+28	3	-2	0·16	4	25	1·70	100	22	4	22	39·7	-3·7	46·2	-0·9
	Autumn 1936	70	24	55·5	43·0	49·2	+1·0	770	+47	117	+26	51	-4	10·89	277	137	2·77	99	27	14	21	51·7	+1·3	53·7	+1·3
49	November 29	53	31	49·7	39·9	44·8	+3·9	30	+12	11	- 9	7	+2	0·78	20	95	1·16	77	16	0	31	43·2	+0·3	45·6	-0·9
50	December 6	49	32	43·6	35·0	39·3	-1·4	5	-12	24	+ 3	4	-1	0·42	11	61	2·10	162	29	3	27	40·8	-1·5	45·4	-0·5
51	" 13	53	31	48·6	34·0	41·3	+0·8	12	- 4	18	- 4	5	0	1·28	33	206	1·14	88	16	2	29	40·4	-1·3	44·6	-0·8
52	" 20	52	33	46·9	38·9	42·9	+2·4	17	+ 1	11	-10	3	-2	0·68	17	100	1·03	79	15	1	30	41·9	+0·5	44·7	-0·1
53	" 27	53	33	48·6	37·9	43·3	+2·8	18	+ 3	9	-12	4	-1	0·22	6	35	0·66	51	9	1	27	42·1	+0·8	44·7	+0·2
	1937																								
1	January 3	51	34	49·6	39·1	44·3	+3·8	24	+ 9	9	-12	4	-1	0·91	23	144	0·77	55	10	1	28	42·8	+1·5	44·9	+0·6
2	" 10	54	31	47·9	38·0	42·9	+2·4	21	+ 6	15	- 6	4	0	1·59	41	273	3·19	228	41	2	26	42·9	+2·0	44·9	+0·9
3	" 17	53	29	46·1	34·6	40·3	-0·2	12	- 4	23	+ 2	5	+1	1·67	42	323	1·50	100	19	3	23	39·7	-0·9	44·0	+0·3
4	" 24	49	31	41·0	35·1	38·1	-2·3	6	-11	32	+11	3	-1	0·28	7	47	0·59	37	7	2	25	40·1	-0·7	43·5	0·0
5	" 31	50	33	47·3	36·6	41·9	+1·5	14	- 3	15	- 6	6	+1	0·34	9	60	2·70	150	31	0	31	39·8	-1·2	42·8	-0·7
6	February 7	51	30	44·4	33·1	38·7	-1·7	6	-11	29	+ 7	7	+3	0·95	24	160	1·47	73	16	5	24	38·3	-2·5	42·6	-0·7
7	" 14	52	35	50·0	39·0	44·5	+4·0	24	+ 8	7	-16	6	+2	0·61	15	115	2·44	111	25	0	33	41·4	+0·8	42·5	-0·7
8	" 21	49	27	44·0	33·0	38·5	-2·3	6	- 9	28	+ 4	6	+2	1·52	39	300	2·64	106	26	3	28	40·5	-0·3	42·9	-0·2
	Winter 1936-7	54	27	46·7	36·5	41·6	+1·1	195	-15	231	-48	64	+5	11·25	286	140	1·65	103	20	23	23	41·1	-0·2	44·1	-0·2
	Seasonal Year	78	24	55·5	42·4	48·9	+0·8	2999	+154	480	-38	213	-3	37·60	956	119	3·44	98	28	72	18	50·0	+0·5	49·9	+0·3

52. - DUBLIN (City). Height of Station 54 ft., Latitude 53° 20′N., Longitude 6° 15′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr. *	%	%		°	°	°	°	°
10	March 1	55	32	46·4	35·3	40·9	-2·5	10	- 8	18	+ 2	6	+2	0·22	6	50	3·26	93	29	4	27	-	-	-	-
11	" 8	46	37	45·6	39·3	42·5	-1·4	7	-12	6	- 8	1	-3	0·02	1	11	0·71	19	6	0	34	-	-	-	-
12	" 15	57	38	52·9	43·0	47·9	+3·5	42	+20	1	-12	2	-1	0·46	12	109	2·46	60	20	0	33	-	-	-	-
13	" 22	56	43	52·6	45·4	49·0	+3·9	49	+23	0	-11	7	+3	0·92	23	177	1·47	33	12	0	39	-	-	-	-
14	" 29	60	39	52·9	46·0	49·5	+3·8	53	+22	1	- 8	5	+1	0·43	11	110	2·46	50	19	0	36	-	-	-	-
15	April 5	54	33	50·1	39·7	44·9	-1·8	25	-11	5	- 2	1	-3	0·01	0·3	3	5·74	108	42	1	29	-	-	-	-
16	" 12	53	32	46·7	35·3	41·0	-6·8	8	-34	15	+10	6	+2	0·40	10	100	5·13	93	36	4	26	-	-	-	-
17	" 19	60	35	51·1	38·6	44·9	-4·3	29	-20	9	+ 6	5	+1	0·98	25	179	3·93	70	27	1	20	-	-	-	-
18	" 26	61	42	57·3	44·9	51·1	+0·6	64	+ 6	0	- 1	3	-1	0·29	7	50	4·96	86	33	0	36	-	-	-	-
19	May 3	59	42	56·9	46·7	51·8	-0·1	69	+ 1	0	0	2	-1	0·60	15	136	5·86	99	38	0	37	-	-	-	-
20	" 10	62	44	58·6	47·7	53·1	-0·1	78	0	0	0	5	+2	0·29	7	64	3·81	63	24	0	38	-	-	-	-
21	" 17	64	44	60·4	47·7	54·1	-0·2	85	- 4	0	0	2	-1	0·06	2	18	7·93	130	49	0	39	-	-	-	-
22	" 24	66	42	58·0	47·0	52·5	-2·8	71	-26	0	0	1	-2	0·16	4	33	6·59	108	40	0	39	-	-	-	-
	Spring 1936	66	32	53·0	42·8	47·9	-0·6	590	-43	55	-24	46	-1	4·84	123	83	4·18	80	30	10	26	-	-	-	-
23	May 31	64	38	57·7	43·6	50·7	-5·5	63	-40	1	+ 1	5	+2	0·88	22	220	7·87	129	47	0	34	-	-	-	-
24	June 7	70	46	63·0	49·1	56·1	-1·1	99	-10	0	0	2	-1	0·15	4	44	7·07	114	42	0	41	-	-	-	-
25	" 14	70	49	64·9	52·9	58·9	+0·9	118	+ 5	0	0	5	+1	0·98	25	156	6·21	103	37	0	43	-	-	-	-
26	" 21	72	57	68·4	58·4	63·4	+4·5	150	+33	0	0	2	-1	0·81	20	167	5·54	94	33	0	51	-	-	-	-
27	" 28	72	53	67·9	56·3	62·1	+2·5	141	+21	0	0	6	+3	1·91	49	445	3·33	58	20	0	49	-	-	-	-
28	July 5	70	53	65·0	55·4	60·2	0·0	127	+ 5	0	0	6	+2	0·84	21	140	4·24	76	26	0	48	-	-	-	-
29	" 12	66	52	63·6	54·7	59·1	-1·3	120	- 4	0	0	6	+2	2·44	62	477	3·59	65	22	0	49	-	-	-	-
30	" 19	69	52	63·0	54·3	58·7	-1·7	117	- 8	0	0	4	0	0·86	22	116	3·01	56	19	0	47	-	-	-	-
31	" 26	66	50	64·7	54·0	59·3	-1·0	119	- 6	0	0	6	+2	0·23	6	37	3·93	74	25	0	45	-	-	-	-
32	August 2	69	50	64·9	54·3	59·6	-0·4	123	0	0	0	6	+2	0·42	11	61	5·46	105	36	0	46	-	-	-	-
33	" 9	69	51	66·3	57·1	61·7	+2·3	138	+18	0	0	3	-1	0·12	3	18	2·60	52	18	0	46	-	-	-	-
34	" 16	72	52	67·3	55·7	61·5	+2·8	137	+21	0	0	3	-1	0·53	13	65	5·27	110	37	0	49	-	-	-	-
35	" 23	76	51	71·3	57·4	64·3	+6·3	156	+44	0	0	0	-4	0·00	0	0	9·66	205	69	0	47	-	-	-	-
	Summer 1936	76	38	65·2	54·1	59·7	+0·6	1608	+79	1	+ 1	54	+6	10·17	258	135	5·21	95	33	0	34	-	-	-	-
36	August 30	70	55	66·7	57·9	62·3	+5·2	142	+34	0	0	5	+2	0·50	13	108	1·93	42	14	0	51	-	-	-	-
37	September 6	68	51	63·9	55·6	59·7	+3·6	124	+22	0	0	4	+1	0·68	17	189	3·04	68	24	0	48	-	-	-	-
38	" 13	64	49	61·7	52·0	56·9	+1·8	104	+ 7	0	0	3	0	0·54	14	127	4·19	100	34	0	45	-	-	-	-
39	" 20	64	49	61·6	53·4	57·5	+3·5	109	+17	0	0	3	-1	0·91	23	177	2·76	71	23	0	44	-	-	-	-
40	" 27	60	41	56·6	47·7	52·1	-0·8	71	-16	0	0	0	-4	0·00	0	0	3·50	100	31	0	37	-	-	-	-
41	October 4	59	38	55·6	44·7	50·1	-1·5	59	-19	2	+ 1	1	-3	0·07	2	13	5·23	159	48	0	34	-	-	-	-
42	" 11	62	43	59·0	49·7	54·3	+4·0	86	+19	0	- 2	3	-1	0·16	4	25	2·74	91	26	0	38	-	-	-	-
43	" 18	60	42	56·9	45·7	51·3	+2·4	65	+11	0	- 3	4	0	0·26	7	44	3·81	136	38	0	38	-	-	-	-
44	" 25	62	39	54·4	42·0	48·2	+0·7	45	+ 1	3	- 2	6	+1	0·82	21	131	2·97	114	32	0	34	-	-	-	-
45	November 1	54	38	51·3	43·7	47·5	+1·4	41	+ 3	1	- 5	5	+1	0·87	22	122	2·26	94	25	0	33	-	-	-	-
46	" 8	52	35	48·9	40·7	44·8	-0·1	24	-10	5	- 3	6	+2	0·99	25	156	2·44	106	29	0	31	-	-	-	-
47	" 15	56	29	47·7	37·6	42·7	-1·5	23	- 7	19	+ 9	3	-1	0·38	10	77	1·97	94	24	2	25	-	-	-	-
48	" 22	48	27	44·1	34·1	39·1	-4·7	6	-22	27	+16	1	-3	0·04	1	7	3·21	169	41	4	24	-	-	-	-
	Autumn 1936	70	27	56·0	46·5	51·3	+1·1	899	+40	57	+11	44	-6	6·22	158	86	3·08	96	29	6	24	-	-	-	-
49	November 29	55	34	51·1	41·4	46·3	+2·9	35	+10	6	- 6	5	0	0·23	6	35	1·89	110	25	0	31	-	-	-	-
50	December 6	51	32	44·7	35·7	40·2	-3·0	9	-15	20	+ 7	3	-1	0·79	20	143	1·91	127	26	3	27	-	-	-	-
51	" 13	57	35	52·1	38·6	45·3	+2·3	29	+ 6	6	- 7	6	+2	1·01	26	200	1·43	96	20	0	31	-	-	-	-
52	" 20	57	36	49·7	43·0	46·3	+3·4	34	+12	4	- 9	1	-3	0·20	5	33	0·99	62	14	0	32	-	-	-	-
53	" 27	54	39	50·1	42·0	46·1	+3·2	30	+ 8	3	-10	6	+2	0·21	5	33	1·26	79	17	0	34	-	-	-	-
	1937																								
1	January 3	57	35	51·6	41·3	46·5	+3·6	36	+14	5	- 8	3	-1	0·60	15	107	1·21	76	16	1	30	-	-	-	-
2	" 10	55	32	50·1	40·1	45·1	+2·4	31	+ 8	1	0	4	0	1·12	28	215	3·20	188	41	3	27	-	-	-	-
3	" 17	52	33	47·1	38·0	42·5	-0·2	16	- 8	12	- 2	6	+2	1·80	46	384	1·33	70	16	2	28	-	-	-	-
4	" 24	49	32	43·3	37·4	40·3	-2·3	6	-18	17	+ 2	4	0	0·56	14	117	0·87	41	10	1	29	-	-	-	-
5	" 31	53	35	49·1	38·3	43·7	+1·2	19	- 5	7	- 9	5	+1	0·28	7	58	3·56	155	40	0	31	-	-	-	-
6	February 7	53	31	46·0	35·4	40·7	-1·8	11	-12	18	+ 2	6	+2	0·82	21	162	2·46	98	27	0	26	-	-	-	-
7	" 14	54	38	51·6	41·9	46·7	+4·2	35	+13	3	-13	5	+1	0·62	16	133	2·63	97	27	0	34	-	-	-	-
8	" 21	48	30	45·6	36·7	41·1	-1·6	9	-11	15	- 1	6	+2	1·36	35	292	2·81	97	28	2	27	-	-	-	-
	Winter 1936-7	57	30	48·6	39·2	43·9	+1·1	300	+ 2	130	-54	60	+7	9·60	244	140	1·97	164	24	12	26	-	-	-	-
	Seasonal Year	76	27	55·7	45·7	50·7	+0·5	3397	+78	243	-66	204	+6	40·83	783	112	3·61	90	30	28	24	-	-	-	-

* See note on page 9.

53. - BIRR CASTLE. Height of Station 173 ft., Latitude 53° 6′N., Longitude 7° 56′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	51	30	46·6	34·0	40·3	-2·7	10	- 4	21	- 4	6	+2	0·59	15	100	2·49	78	22	5	20	39·9	-	42·4	-
11	" 8	50	31	46·6	35·0	40·8	-2·6	9	- 6	17	- 7	0	-4	0·00	0	0	1·86	53	16	5	24	41·3	-	42·7	-
12	" 15	57	36	53·4	41·4	47·4	+3·5	41	+23	3	-19	3	-1	0·51	13	100	1·96	50	16	2	28	43·7	-	43·2	-
13	" 22	59	42	54·3	44·9	49·6	+5·3	53	+31	0	-20	5	+1	0·30	7	47	3·06	71	24	0	34	46·4	-	44·5	-
14	" 29	60	31	54·4	43·7	49·1	+4·4	53	+27	5	-12	4	0	0·37	9	75	2·93	64	22	0	31	48·3	-	45·7	-
15	April 5	55	28	53·0	33·7	43·3	-1·9	26	- 5	17	+ 3	0	-4	0·00	0	0	5·89	120	43	6	19	46·0	-	46·4	-
16	" 12	53	26	47·9	29·0	38·5	-7·5	12	-24	36	+26	4	0	0·26	7	64	6·40	123	45	6	16	44·1	-	46·2	-
17	" 19	59	32	50·4	35·6	43·0	-4·2	24	-19	17	+10	6	+2	1·56	40	250	4·70	89	32	5	24	44·4	-	45·6	-
18	" 26	63	37	58·1	40·7	49·4	+0·8	56	+ 4	3	- 1	3	-1	0·16	4	27	5·31	98	35	1	28	47·6	-	46·0	-
19	May 3	66	37	61·0	43·6	52·3	+2·4	73	+ 9	3	0	2	-2	0·22	6	50	6·10	109	40	2	28	50·6	-	47·3	-
20	" 10	68	38	61·3	42·7	52·0	+0·9	71	- 3	3	+ 1	4	+1	0·55	14	117	5·37	96	34	2	28	52·3	-	48·7	-
21	" 17	67	37	62·3	42·7	52·5	+0·2	77	- 7	3	+ 2	2	-1	0·02	0·4	3	7·34	133	46	2	27	53·4	-	49·7	-
22	" 24	71	37	61·0	42·3	51·7	-1·6	70	-22	3	+ 2	1	-2	0·14	4	31	6·20	113	38	3	27	54·0	-	50·5	-
	Spring 1936	71	26	54·6	39·2	46·9	-0·2	575	+ 4	131	-19	40	-9	4·68	119	70	4·59	96	33	39	16	47·1	-	46·1	-
23	May 31	65	33	58·0	38·6	48·3	-6·1	52	-46	8	+ 8	5	+2	0·90	23	193	5·19	96	31	3	25	52·7	-	50·9	-
24	June 7	68	36	64·1	45·1	54·6	-0·9	88	-14	2	+ 2	3	0	0·12	3	27	6·11	113	36	1	28	56·2	-	51·2	-
25	" 14	77	41	65·9	50·1	58·0	+1·4	112	+ 6	0	0	4	0	1·07	27	142	3·66	69	22	1	30	56·6	-	52·3	-
26	" 21	78	47	72·9	53·4	63·1	+5·5	148	+39	0	0	4	+1	0·44	11	79	4·16	80	25	0	40	59·7	-	53·6	-
27	" 28	73	49	68·9	52·0	60·5	+2·0	129	+17	0	0	5	+2	0·92	23	177	4·34	87	26	0	41	60·7	-	55·1	-
28	July 5	71	44	66·9	51·3	59·1	0·0	120	+ 6	0	0	6	+2	0·70	18	106	4·74	99	29	0	36	59·9	-	55·7	-
29	" 12	67	50	65·6	52·4	59·0	-0·4	119	+ 3	0	0	7	+3	2·61	66	440	2·46	52	15	0	44	59·3	-	55·9	-
30	" 19	68	41	62·9	50·9	56·9	-2·4	104	-13	0	0	5	+1	1·63	41	186	1·51	32	9	0	33	58·7	-	56·2	-
31	" 26	67	42	63·9	49·7	56·8	-2·0	105	-12	0	0	6	+2	0·88	22	116	2·73	59	18	0	32	58·0	-	56·1	-
32	August 2	72	44	65·7	50·9	58·3	+0·1	114	- 1	0	0	3	-1	0·83	21	95	3·39	75	22	0	35	58·3	-	56·2	-
33	" 9	69	52	66·6	54·6	60·6	+3·0	127	+16	0	0	3	-2	0·09	2	9	2·17	49	15	0	42	59·7	-	56·6	-
34	" 16	70	47	65·7	51·6	58·7	+1·7	117	+ 9	0	0	4	-1	0·90	23	96	3·86	90	27	0	36	60·4	-	57·3	-
35	" 23	78	47	74·3	52·7	63·5	+7·2	151	+47	0	0	0	-4	0·00	0	0	8·93	213	65	0	38	61·5	-	57·9	-
	Summer 1936	78	33	66·3	50·3	58·3	+0·7	1486	+57	10	+10	55	+5	11·09	282	124	4·10	85	26	5	25	58·6	-	55·0	-
36	August 30	71	51	67·0	56·3	61·7	+6·2	138	+38	0	0	5	+1	0·61	15	107	2·09	51	16	0	41	61·8	-	58·5	-
37	September 6	69	50	65·6	52·4	59·0	+4·2	119	+24	0	0	4	+1	1·45	37	336	3·56	89	28	0	40	59·6	-	58·7	-
38	" 13	67	40	64·7	47·0	55·9	+2·0	97	+ 6	1	+ 1	3	0	0·45	11	79	5·59	151	45	0	31	58·1	-	58·0	-
39	" 20	69	46	65·3	50·4	57·9	+5·0	111	+25	0	- 1	4	0	2·16	55	367	3·66	105	31	0	37	58·2	-	57·7	-
40	" 27	60	31	59·0	40·4	49·7	-2·2	63	-18	8	+ 6	0	-4	0·00	0	0	4·86	147	43	4	23	54·6	-	57·2	-
41	October 4	59	30	56·9	38·1	47·5	-3·3	47	-24	9	+ 6	0	-4	0·00	0	0	5·20	173	48	6	23	52·1	-	55·7	-
42	" 11	62	34	59·6	46·9	53·3	+3·9	80	+21	2	- 4	4	0	0·41	10	59	2·56	95	24	1	26	51·8	-	54·4	-
43	" 18	59	40	56·1	46·3	51·2	+3·2	65	+20	1	- 9	5	+1	0·37	9	50	2·91	112	29	1	29	52·6	-	54·1	-
44	" 25	61	34	53·7	41·6	47·7	+1·4	45	+11	5	- 7	7	+2	1·17	30	167	2·60	108	27	1	26	51·2	-	53·6	-
45	November 1	56	33	51·0	40·0	45·5	+0·8	30	0	7	- 7	7	+2	0·75	19	90	0·94	43	10	3	23	49·6	-	52·5	-
46	" 8	52	30	48·7	39·0	43·9	+0·6	22	- 5	8	- 8	7	+3	1·10	28	156	2·76	138	32	3	21	47·5	-	51·2	-
47	" 15	56	27	48·7	35·1	41·9	-0·8	27	+ 3	26	+ 9	3	-1	0·76	19	119	1·99	105	24	4	16	45·8	-	50·5	-
48	" 22	49	26	42·4	30·6	36·5	-5·8	8	-15	45	+27	1	-4	0·19	5	29	1·51	89	19	6	18	42·5	-	48·8	-
	Autumn 1936	71	26	56·8	43·4	50·1	+1·2	852	+86	112	+13	50	-3	9·42	239	113	3·09	110	29	29	16	52·7	-	54·7	-
49	November 29	54	34	49·0	41·9	45·5	+3·5	31	+10	8	-11	6	+1	0·37	9	43	1·39	87	18	2	25	44·4	-	47·7	-
50	December 6	51	30	45·3	36·6	40·9	-0·9	12	- 8	21	+ 1	6	+1	0·85	22	116	1·71	122	23	3	19	43·4	-	47·6	-
51	" 13	57	32	48·0	38·0	43·0	+1·3	19	0	11	-10	6	+2	1·39	35	194	0·96	69	13	2	22	42·8	-	46·6	-
52	" 20	54	32	47·1	39·7	43·4	+1·7	24	+ 6	12	-10	4	-1	0·45	11	55	1·04	74	14	3	20	43·7	-	46·4	-
53	" 27	53	34	48·4	39·3	43·9	+2·2	21	+ 3	8	-14	6	+1	0·36	9	47	1·41	100	19	3	25	43·5	-	46·1	-
	1937																								
1	January 3	51	32	49·0	42·3	45·7	+3·9	30	+12	6	-16	5	0	1·15	29	161	1·01	72	13	1	27	44·3	-	46·2	-
2	" 10	54	27	47·0	38·1	42·5	+0·6	20	+ 2	17	- 5	4	0	1·16	29	181	2·34	156	30	2	13	43·9	-	46·4	-
3	" 17	49	30	46·0	35·6	40·8	-1·1	12	- 6	21	- 2	7	+2	1·43	36	240	1·61	101	20	5	20	41·5	-	45·5	-
4	" 24	48	30	41·3	35·7	38·5	-3·4	6	-13	29	+ 6	4	-1	0·43	11	79	0·44	26	5	3	(25)	41·6	-	45·0	-
5	" 31	52	31	48·0	37·3	42·7	+0·9	18	- 2	15	- 9	5	0	0·67	17	121	2·48	131	28	4	(28)	41·4	-	44·4	-
6	February 7	52	30	46·0	33·9	39·9	-1·9	10	- 9	23	- 1	5	+1	0·62	16	100	2·83	135	30	6	(26)	40·3	-	44·0	-
7	" 14	53	35	49·9	41·6	45·7	+3·9	31	+13	5	-20	7	+3	1·13	29	193	1·60	70	16	0	31	43·0	-	44·0	-
8	" 21	49	30	45·7	36·0	40·9	-1·2	9	- 7	17	- 8	7	+3	1·74	44	314	2·44	94	24	2	20	42·7	-	44·4	-
	Winter 1936-7	57	27	47·0	38·2	42·6	+0·7	243	+ 1	193	-99	72	+12	11·75	298	136	1·64	96	20	36	13	42·8	-	45·7	-
	Seasonal Year	78	26	56·2	42·7	49·5	+0·6	3156	+148	446	-95	217	+5	36·94	938	114	3·35	93	27	109	13	50·3	-	50·4	-

54. - WATERFORD. Height of Station 137 ft., Latitude 52° 16′N., Longitude 7° 7′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	51	30	46·6	34·9	40·7	-2·6	11	- 6	21	+ 3	6	+3	0·70	18	106	-	-	-	-	-	-	-	-
11	" 8	48	34	45·7	36·7	41·2	-2·5	6	-13	12	- 5	2	-1	0·17	4	31	-	-	-	-	-	-	-	-
12	" 15	55	36	52·4	40·4	46·4	+2·1	35	+13	4	-11	2	-2	0·45	11	73	-	-	-	-	-	-	-	-
13	" 22	59	44	52·6	45·6	49·1	+4·1	50	+24	0	-13	6	+3	1·79	45	265	-	-	-	-	-	-	-	-
14	" 29	57	38	52·0	45·6	48·8	+3·2	49	+18	1	-10	4	+1	0·44	11	79	-	-	-	-	-	-	-	-
15	April 5	57	35	53·1	37·7	45·4	-1·0	32	- 4	8	0	0	-3	0·00	0	0	-	-	-	-	-	-	-	-
16	" 12	53	30	48·7	33·1	40·9	-6·5	11	-30	19	+13	3	-1	0·17	4	31	-	-	-	-	-	-	-	-
17	" 19	53	35	49·7	39·0	44·3	-4·4	25	-23	9	+ 5	6	+3	1·41	36	212	-	-	-	-	-	-	-	-
18	" 26	61	38	58·3	42·0	50·1	+0·1	59	+ 2	1	- 1	2	-1	0·06	1	6	-	-	-	-	-	-	-	-
19	May 3	66	41	60·0	46·4	53·2	+1·8	78	+ 8	0	- 1	3	0	0·61	15	125	-	-	-	-	-	-	-	-
20	" 10	68	41	59·7	45·4	52·5	-0·3	73	- 8	0	0	2	-1	0·65	17	131	-	-	-	-	-	-	-	-
21	" 17	68	41	63·1	45·3	54·2	+0·3	85	- 6	0	0	3	0	0·14	4	33	-	-	-	-	-	-	-	-
22	" 24	71	42	62·9	46·9	54·9	-0·1	97	- 2	0	0	2	-1	0·05	1	7	-	-	-	-	-	-	-	-
	Spring 1936	71	30	54·2	41·5	47·8	-0·4	611	-27	75	-20	41	0	6·64	169	91	-	-	-	-	-	-	-	-
23	May 31	69	37	60·0	42·0	51·0	-5·0	66	-39	3	+ 3	3	0	0·53	13	100	-	-	-	-	-	-	-	-
24	June 7	68	44	64·0	49·4	56·7	-0·3	103	- 7	0	0	2	-1	0·13	3	25	-	-	-	-	-	-	-	-
25	" 14	71	48	64·9	52·1	58·5	+0·7	115	+ 1	0	0	6	+3	1·51	38	181	-	-	-	-	-	-	-	-
26	" 21	74	51	69·3	55·4	62·3	+3·6	142	+25	0	0	2	-1	0·57	15	100	-	-	-	-	-	-	-	-
27	" 28	71	52	68·4	53·6	61·0	+1·6	133	+13	0	0	4	+1	1·32	33	236	-	-	-	-	-	-	-	-
28	July 5	69	47	66·7	52·4	59·5	-0·4	123	+ 1	0	0	6	+3	0·47	12	67	-	-	-	-	-	-	-	-
29	" 12	68	52	65·0	53·9	59·5	-0·7	123	0	0	0	7	+4	2·51	64	400	-	-	-	-	-	-	-	-
30	" 19	69	46	66·9	52·1	59·5	-0·8	123	- 1	0	0	5	+1	1·24	31	135	-	-	-	-	-	-	-	-
31	" 26	69	41	64·9	50·7	57·8	-2·3	112	-11	0	0	6	+2	0·86	22	110	-	-	-	-	-	-	-	-
32	August 2	69	49	64·9	52·7	58·8	-0·8	118	- 4	0	0	3	-1	0·18	5	23	-	-	-	-	-	-	-	-
33	" 9	67	52	66·3	55·4	60·9	+1·9	132	+12	0	0	5	+1	0·32	8	38	-	-	-	-	-	-	-	-
34	" 16	68	48	66·6	53·1	59·9	+1·5	125	+ 9	0	0	3	-1	0·45	11	44	-	-	-	-	-	-	-	-
35	" 23	74	49	70·9	53·9	62·4	+4·7	143	+30	0	0	0	-3	0·00	0	0	-	-	-	-	-	-	-	-
	Summer 1936	74	37	66·1	52·1	59·1	+0·3	1558	+29	3	+ 3	52	+8	10·09	256	107	-	-	-	-	-	-	-	-
36	August 30	75	54	68·4	57·6	63·0	+6·1	147	+38	0	0	4	+2	1·14	29	181	-	-	-	-	-	-	-	-
37	September 6	66	52	64·6	54·4	59·5	+3·4	123	+19	0	0	5	+2	0·92	23	177	-	-	-	-	-	-	-	-
38	" 13	67	48	63·7	50·0	56·9	+1·7	104	+ 5	0	0	2	-1	0·11	3	19	-	-	-	-	-	-	-	-
39	" 20	67	50	63·6	53·7	58·7	+4·6	117	+24	0	0	3	0	0·78	20	105	-	-	-	-	-	-	-	-
40	" 27	61	39	59·0	42·7	50·9	-2·0	65	-22	3	+ 3	0	-4	0·00	0	0	-	-	-	-	-	-	-	-
41	October 4	60	35	56·4	43·0	49·7	-2·0	58	-20	3	+ 2	0	-4	0·00	0	0	-	-	-	-	-	-	-	-
42	" 11	64	41	60·4	48·9	54·7	+4·4	89	+21	0	- 2	3	-1	0·06	2	9	-	-	-	-	-	-	-	-
43	" 18	58	41	56·7	45·0	50·9	+2·0	62	+ 7	0	- 5	2	-2	0·29	7	29	-	-	-	-	-	-	-	-
44	" 25	62	37	57·0	42·1	49·5	+2·2	56	+11	4	- 3	5	+1	1·07	27	117	-	-	-	-	-	-	-	-
45	November 1	56	37	53·3	41·3	47·3	+1·4	40	+ 1	3	- 6	7	+3	0·85	21	81	-	-	-	-	-	-	-	-
46	" 8	55	36	50·6	39·1	44·9	+0·2	26	- 9	5	- 5	5	+1	1·48	38	173	-	-	-	-	-	-	-	-
47	" 15	55	31	49·0	38·1	43·5	-0·5	27	- 4	15	+ 4	2	-2	0·31	8	42	-	-	-	-	-	-	-	-
48	" 22	51	33	47·3	35·4	41·3	-2·2	12	-16	16	+ 4	4	0	0·33	8	36	-	-	-	-	-	-	-	-
	Autumn 1936	75	31	57·7	45·5	51·6	+1·5	926	+55	49	- 8	42	-5	7·34	186	71	-	-	-	-	-	-	-	-
49	November 29	55	34	51·1	41·1	46·1	+3·0	36	+10	7	- 6	3	-2	0·15	4	14	-	-	-	-	-	-	-	-
50	December 6	52	31	47·0	35·1	41·1	-1·8	12	-12	19	+ 5	6	+1	1·07	27	104	-	-	-	-	-	-	-	-
51	" 13	54	32	50·6	38·0	44·3	+1·6	25	+ 2	10	- 4	5	+1	2·08	53	212	-	-	-	-	-	-	-	-
52	" 20	52	30	47·1	36·9	42·0	-0·6	18	- 4	18	+ 3	4	0	0·38	10	37	-	-	-	-	-	-	-	-
53	" 27	53	33	49·6	40·0	44·8	+2·3	25	+ 4	5	-10	4	0	0·56	14	56	-	-	-	-	-	-	-	-
	1937																							
1	January 3	54	34	51·1	41·6	46·3	+3·9	35	+14	5	-10	7	+3	0·72	18	75	-	-	-	-	-	-	-	-
2	" 10	52	27	48·4	38·0	43·2	+0·9	23	+ 2	14	- 2	6	+2	1·89	48	229	-	-	-	-	-	-	-	-
3	" 17	52	28	49·0	35·9	42·5	+0·2	18	- 3	14	- 3	7	+3	2·77	70	368	-	-	-	-	-	-	-	-
4	" 24	50	32	44·6	37·2	40·9	-1·4	11	-10	19	+ 1	6	+2	0·80	20	105	-	-	-	-	-	-	-	-
5	" 31	52	33	49·7	38·9	44·3	+1·9	25	+ 4	9	-10	6	+2	0·93	23	121	-	-	-	-	-	-	-	-
6	February 7	52	31	46·6	35·7	41·1	-1·4	10	-11	18	- 1	3	-1	0·86	22	100	-	-	-	-	-	-	-	-
7	" 14	56	37	51·1	41·6	46·3	+3·7	36	+16	4	-16	7	+4	1·21	31	155	-	-	-	-	-	-	-	-
8	" 21	51	33	47·3	38·6	42·9	+0·1	15	- 4	9	-10	5	+2	2·19	55	289	-	-	-	-	-	-	-	-
	Winter 1936-7	56	27	48·7	38·4	43·5	+1·0	289	+ 8	151	-63	69	+17	15·61	396	135	-	-	-	-	-	-	-	-
	Seasonal Year	75	27	56·7	44·3	50·5	+0·6	3384	+65	278	-88	204	+20	39·68	1007	103	-	-	-	-	-	-	-	-

55. - VALENTIA OBSERVATORY. Height of Station 30 ft., Latitude 51° 56′N., Longitude 10° 15′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	34	47·6	41·0	44·3	-1·4	22	0	5	- 6	7	+2	0·98	25	86	1·23	36	11	1	30	42·4	-	45·0	-
11	" 8	54	33	49·1	39·1	44·1	-2·0	21	- 1	6	- 5	1	-4	0·02	1	5	5·49	148	47	2	29	43·5	-	45·3	-
12	" 15	55	33	53·7	41·9	47·8	+1·5	46	+23	5	- 5	3	-1	0·77	20	83	4·34	106	36	3	27	45·7	-	46·0	-
13	" 22	58	43	53·7	46·0	49·9	+3·4	55	+29	0	- 9	6	+1	1·59	40	148	3·20	73	25	0	38	48·6	-	47·1	-
14	" 29	57	41	53·9	46·7	50·3	+3·6	58	+29	0	- 8	5	0	0·54	14	67	2·34	50	18	0	40	50·7	-	48·2	-
15	April 5	58	35	54·6	40·3	47·5	+0·5	42	+ 8	5	- 1	1	-3	0·14	4	21	7·36	144	54	2	29	48·6	-	48·9	-
16	" 12	53	31	49·1	36·0	42·5	-5·1	15	-25	10	+ 6	4	0	0·07	2	11	7·23	134	52	3	27	46·9	-	48·7	-
17	" 19	56	33	52·4	41·9	47·1	-1·5	40	- 7	3	+ 1	7	+2	1·76	45	180	3·81	68	26	1	29	48·0	-	48·4	-
18	" 26	59	39	56·1	43·9	50·0	+0·4	58	+ 2	2	+ 2	2	-3	0·32	8	35	8·39	147	56	0	34	52·0	-	49·3	-
19	May 3	60	43	56·4	46·6	51·5	+0·8	67	+ 2	0	0	2	-2	0·26	7	41	5·99	102	39	0	36	53·2	-	50·7	-
20	" 10	59	40	56·6	44·4	50·5	-1·3	60	-12	1	+ 1	5	+1	1·57	40	222	6·67	109	42	0	32	55·0	-	51·8	-
21	" 17	67	43	60·7	47·3	54·0	+1·1	84	+ 3	0	0	1	-3	0·13	4	24	8·56	143	53	0	36	55·8	-	52·5	-
22	" 24	71	46	60·7	49·3	55·0	+1·0	91	+ 3	0	0	2	-2	0·06	2	11	7·76	129	48	0	37	55·2	-	53·2	-
	Spring 1936	71	31	54·2	43·4	48·8	+0·1	659	+54	37	-24	46	-12	8·21	209	75	5·57	109	40	12	27	49·7	-	48·9	-
23	May 31	56	35	54·9	44·7	49·8	-5·3	56	-39	2	+ 2	4	0	0·21	5	29	8·00	136	49	1	30	55·0	-	53·6	-
24	June 7	60	39	57·6	48·9	53·3	-2·8	78	-21	1	+ 1	6	+2	0·45	11	73	5·77	98	35	0	33	57·0	-	53·8	-
25	" 14	69	47	62·3	52·4	57·3	+0·4	107	+ 4	0	0	7	+3	0·88	22	85	4·47	78	27	0	41	57·9	-	54·5	-
26	" 21	76	49	69·6	53·7	61·7	+4·0	138	+32	0	0	1	-3	0·19	5	28	5·74	104	35	0	42	62·8	-	55·9	-
27	" 28	69	55	64·6	56·9	60·7	+2·4	131	+22	0	0	7	+3	1·11	28	165	2·93	55	18	0	51	62·8	-	57·6	-
28	July 5	66	50	63·6	54·0	58·8	+0·1	118	+ 6	0	0	7	+2	1·43	36	164	6·01	118	37	0	46	62·8	-	58·3	-
29	" 12	67	54	63·9	55·0	59·5	+0·6	123	+ 8	0	0	7	+2	1·56	40	200	3·60	72	22	0	51	61·9	-	58·6	-
30	" 19	63	46	61·4	54·3	57·9	-1·1	111	- 6	0	0	7	+2	0·39	10	36	5·30	106	34	0	41	61·3	-	58·8	-
31	" 26	66	49	62·1	53·4	57·7	-1·2	112	- 6	0	0	7	+2	0·94	24	100	4·01	82	26	0	43	60·6	-	58·5	-
32	August 2	64	48	62·0	55·3	58·7	+0·1	117	- 1	0	0	5	0	0·49	12	44	4·03	82	27	0	45	60·8	-	58·5	-
33	" 9	65	53	62·6	56·0	59·3	+1·0	121	+ 5	0	0	6	+1	0·50	13	50	3·01	63	21	0	50	61·5	-	58·6	-
34	" 16	66	50	63·4	54·1	58·7	+0·8	117	+ 3	0	0	3	-2	0·80	20	61	3·76	82	26	0	46	61·9	-	59·0	-
35	" 23	78	52	70·7	57·4	64·1	+6·6	155	+43	0	0	1	-4	0·02	0·4	1	8·31	189	61	0	48	63·9	-	59·4	-
	Summer 1936	78	35	63·0	53·5	58·3	+0·4	1484	+50	3	+ 3	68	+8	8·97	228	76	5·00	98	32	1	30	60·8	-	57·3	-
36	August 30	67	55	64·4	58·0	61·2	+4·2	134	+25	0	0	6	+2	1·31	33	143	2·81	65	21	0	52	63·9	-	60·4	-
37	September 6	65	55	62·9	57·6	60·3	+3·8	128	+22	0	0	6	+3	1·85	47	247	2·50	61	20	0	49	60·8	-	59·9	-
38	" 13	67	43	63·6	50·7	57·1	+1·2	106	+ 3	0	0	4	0	0·27	7	29	6·93	178	56	0	39	59·7	-	59·4	-
39	" 20	67	48	64·3	55·6	59·9	+4·8	125	+25	0	0	6	+1	0·29	7	25	3·27	91	28	0	43	60·8	-	59·0	-
40	" 27	63	43	60·7	50·1	55·4	+1·1	94	- 2	0	0	1	-4	0·20	5	19	5·37	158	47	0	36	57·6	-	58·6	-
41	October 4	62	43	57·7	49·1	53·4	0·0	80	-10	0	- 1	1	-4	0·23	6	18	3·94	127	36	0	33	55·9	-	57·6	-
42	" 11	62	35	59·4	49·6	54·5	+2·1	89	+ 9	3	+ 1	4	-1	0·43	11	33	3·14	112	30	1	30	54·1	-	56·1	-
43	" 18	60	49	57·0	51·3	54·1	+3·0	85	+21	0	- 3	4	-1	0·82	21	62	2·74	100	27	0	42	54·7	-	55·8	-
44	" 25	60	44	55·9	49·0	52·5	+3·0	73	+22	0	- 4	7	+1	1·36	35	106	1·46	58	15	0	41	53·1	-	55·2	-
45	November 1	57	43	53·7	46·7	50·2	+2·0	57	+11	0	- 4	7	+1	2·16	55	145	1·80	78	20	0	36	52·0	-	54·5	-
46	" 8	57	38	51·9	43·4	47·7	+0·4	40	- 3	1	- 3	7	+2	2·04	52	163	1·67	80	19	0	33	48·4	-	53·1	-
47	" 15	56	31	51·7	40·4	46·1	-0·8	39	- 2	9	+ 4	2	-3	0·69	18	64	2·73	144	32	3	26	48·2	-	51·8	-
48	" 22	52	31	49·9	39·9	44·9	-1·7	28	-11	7	+ 2	4	-2	0·36	9	27	1·17	69	14	2	25	49·1	-	50·5	-
	Autumn 1936	67	31	57·9	49·3	53·6	+1·8	1078	+110	20	- 8	59	-5	12·01	305	79	3·04	101	29	6	25	55·3	-	56·3	-
49	November 29	53	39	51·0	46·6	48·8	+2·4	47	+10	2	- 3	5	-1	0·65	16	39	0·87	58	11	0	34	47·7	-	49·8	-
50	December 6	53	34	48·9	42·4	45·7	-0·5	29	- 7	5	0	6	0	1·13	29	78	0·90	69	12	1	30	46·0	-	51·4	-
51	" 13	55	38	50·6	43·0	46·8	+0·8	36	+ 1	2	- 4	7	+2	3·44	87	242	0·59	42	8	0	32	45·0	-	48·9	-
52	" 20	53	34	48·7	41·6	45·1	-0·8	29	- 5	7	+ 1	6	0	1·36	35	90	1·89	157	25	1	30	45·1	-	48·6	-
53	" 27	54	43	50·6	45·4	48·0	+2·1	42	+ 9	0	- 7	6	0	0·81	21	57	0·93	72	12	0	36	45·9	-	48·0	-
	1937																								
1	January 3	53	41	51·3	46·6	48·9	+3·1	48	+15	0	- 7	7	+1	1·28	33	92	1·00	77	13	0	35	46·8	-	48·2	-
2	" 10	54	33	49·4	42·4	40·9	-4·8	32	0	5	- 3	7	+2	2·56	65	203	1·40	108	17	1	27	46·0	-	48·2	-
3	" 17	52	35	48·0	40·3	44·1	-1·6	20	-12	4	- 5	7	+2	4·43	112	386	0·90	64	11	1	29	42·8	-	47·3	-
4	" 24	49	34	44·6	38·4	41·5	-4·0	8	-23	11	+ 2	7	+2	3·15	80	276	0·83	52	10	0	31	42·4	-	46·4	-
5	" 31	53	37	50·3	41·6	45·9	+0·6	32	+ 3	5	- 5	5	-1	1·52	39	130	2·91	162	32	1	29	43·5	-	46·0	-
6	February 7	53	39	48·1	40·6	44·3	-0·9	20	- 8	5	- 5	6	+1	1·03	26	76	1·47	70	16	1	27	43·0	-	45·9	-
7	" 14	53	38	50·3	44·3	47·3	+2·2	39	+13	2	- 9	6	+1	1·54	39	118	0·76	33	8	0	34	46·0	-	46·4	-
8	" 21	51	33	47·4	41·1	44·3	-1·0	22	- 2	5	- 6	7	+2	3·05	77	248	1·77	68	17	1	27	45·1	-	46·6	-
	Winter 1936-7	55	33	49·2	42·6	45·5	-0·2	404	- 6	53	-51	82	+11	25·95	659	148	1·25	78	15	7	27	45·0	-	47·8	-
	Seasonal Year	78	31	56·1	47·2	51·6	+0·5	3625	+208	113	-80	255	+2	55·14	1401	100	3·71	100	30	26	25	52·7	-	52·6	-

56. - ROCHE'S POINT. Height of Station 22 ft., Latitude 51° 47'N., Longitude 8° 15'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr. *	%	%		°	°	°	°	°
10	March 1	51	36	46·3	39·7	43·0	-2·1	15	- 5	9	- 2	5	+1	0·74	19	100	2·43	69	21	-	-	-	-	-	-
11	" 8	47	37	46·3	40·0	43·1	-2·2	10	-11	4	- 6	3	-1	0·22	6	43	2·29	60	19	-	-	-	-	-	-
12	" 15	52	37	50·0	42·9	46·5	+0·8	33	+10	2	- 7	4	0	0·52	13	81	3·77	90	31	-	-	-	-	-	-
13	" 22	52	45	50·3	46·9	48·6	+2·6	46	+20	0	- 8	6	+2	1·19	30	158	2·09	46	16	-	-	-	-	-	-
14	" 29	55	40	50·6	46·1	48·3	+1·9	46	+17	1	- 6	7	+3	0·87	22	147	1·40	29	11	-	-	-	-	-	-
15	April 5	54	37	50·4	39·6	45·0	-1·9	25	- 9	4	- 1	0	-4	0·00	0	0	6·31	119	46	-	-	-	-	-	-
16	" 12	50	35	48·0	36·9	42·5	-5·0	12	-28	9	+ 5	2	-2	0·07	2	14	7·51	137	54	-	-	-	-	-	-
17	" 19	52	38	50·6	41·9	46·3	-2·2	31	-15	3	+ 1	7	+3	1·33	34	179	3·17	57	22	-	-	-	-	-	-
18	" 26	58	41	55·3	44·4	49·9	+0·4	56	+ 1	0	0	3	-1	0·09	2	12	5·27	93	35	-	-	-	-	-	-
19	May 3	62	44	56·3	48·1	52·7	+2·0	75	+10	0	0	1	-2	0·14	4	31	4·76	82	31	-	-	-	-	-	-
20	" 10	60	40	56·3	45·9	51·1	-0·9	63	-12	1	+ 1	4	+1	0·79	20	154	4·83	82	31	-	-	-	-	-	-
21	" 17	68	41	60·7	46·9	53·8	+0·7	83	- 2	0	0	0	-3	0·00	0·1	1	9·06	151	57	-	-	-	-	-	-
22	" 24	69	47	61·1	49·1	55·1	+1·0	91	- 1	0	0	3	0	0·24	6	40	7·93	130	49	-	-	-	-	-	-
	Spring 1936	69	35	52·5	43·7	48·1	-0·4	586	-25	33	-23	45	-3	6·20	157	78	4·68	92	34	-	-	-	-	-	-
23	May 31	68	42	60·0	45·6	52·8	-2·4	76	-23	0	0	5	+2	0·22	5	36	7·44	120	45	-	-	-	-	-	-
24	June 7	68	47	63·1	51·3	57·2	+1·0	106	+ 3	0	0	4	+1	0·11	3	25	7·01	111	42	-	-	-	-	-	-
25	" 14	65	42	61·6	51·7	56·7	-0·5	103	- 3	0	0	6	+2	1·28	33	157	5·00	79	30	-	-	-	-	-	-
26	" 21	68	55	65·7	56·6	61·1	+3·1	134	+25	0	0	3	0	0·07	2	13	7·51	121	45	-	-	-	-	-	-
27	" 28	68	55	66·1	56·3	61·2	+2·5	134	+22	0	0	6	+3	0·81	21	162	3·69	60	22	-	-	-	-	-	-
28	July 5	66	48	64·6	53·3	58·9	-0·4	118	+ 3	0	0	6	+3	1·11	28	175	5·57	93	34	-	-	-	-	-	-
29	" 12	67	50	63·1	53·9	58·5	-1·1	115	- 2	0	0	7	+3	1·43	36	240	4·60	79	29	-	-	-	-	-	-
30	" 19	67	51	63·6	53·7	58·7	-0·8	117	- 2	0	0	5	+1	0·92	23	105	5·09	91	32	-	-	-	-	-	-
31	" 26	66	48	62·4	52·9	57·7	-1·5	112	- 8	0	0	6	+2	1·36	35	184	4·17	77	27	-	-	-	-	-	-
32	August 2	66	52	63·6	54·3	58·9	0·0	118	- 1	0	0	4	0	0·18	5	24	5·91	112	39	-	-	-	-	-	-
33	" 9	68	55	64·3	55·9	60·1	+1·6	127	+10	0	0	5	+1	0·32	8	38	3·51	70	24	-	-	-	-	-	-
34	" 16	70	51	65·0	54·0	59·5	+1·4	123	+ 8	0	0	3	-2	0·48	12	48	3·73	76	26	-	-	-	-	-	-
35	" 23	70	54	67·1	57·0	62·1	+4·4	141	+29	0	0	1	-3	0·01	0·3	1	7·33	156	54	-	-	-	-	-	-
	Summer 1936	70	42	63·9	53·6	58·7	+0·6	1524	+61	0	0	61	+13	8·30	211	90	5·43	95	35	-	-	-	-	-	-
36	August 30	71	55	67·3	58·9	63·1	+5·9	148	+40	0	0	5	+1	1·19	30	176	3·87	84	29	-	-	-	-	-	-
37	September 6	66	52	63·4	54·6	59·0	+2·3	119	+15	0	0	6	+3	0·99	25	179	3·56	79	28	-	-	-	-	-	-
38	" 13	66	50	63·0	53·7	58·3	+2·3	114	+14	0	0	3	0	0·21	5	29	6·73	160	55	-	-	-	-	-	-
39	" 20	68	54	62·7	56·3	59·5	+4·4	123	+28	0	0	5	+1	0·86	22	110	1·73	44	15	-	-	-	-	-	-
40	" 27	61	44	59·7	49·9	54·8	+0·6	90	0	0	0	0	-4	0·00	0	0	5·26	150	46	-	-	-	-	-	-
41	October 4	60	42	57·6	47·7	52·7	-0·5	75	- 8	0	0	1	-3	0·10	3	13	5·07	158	47	-	-	-	-	-	-
42	" 11	64	44	60·6	50·6	55·6	+3·6	95	+22	0	0	2	-2	0·10	3	13	2·34	81	22	-	-	-	-	-	-
43	" 18	58	46	57·1	49·1	53·1	+2·4	78	+16	0	- 1	4	0	0·32	8	32	2·73	101	27	-	-	-	-	-	-
44	" 25	60	44	55·4	47·4	51·4	+2·1	66	+14	0	- 2	6	+1	0·85	22	88	2·11	84	22	-	-	-	-	-	-
45	November 1	56	43	54·0	46·4	50·2	+2·1	57	+11	0	- 2	6	+1	0·87	22	76	2·50	104	27	-	-	-	-	-	-
46	" 8	54	40	50·7	42·9	46·8	-0·2	35	- 7	1	- 2	6	+2	1·43	36	144	2·74	125	31	-	-	-	-	-	-
47	" 15	55	36	51·3	42·9	47·1	+0·8	39	+ 1	5	+ 1	3	-1	0·38	10	45	1·90	95	22	-	-	-	-	-	-
48	" 22	54	38	49·4	42·3	45·9	0·0	28	- 7	1	- 4	4	-1	0·20	5	19	1·83	102	23	-	-	-	-	-	-
	Autumn 1936	71	36	57·9	49·4	53·7	+2·0	1067	+139	7	-10	51	-2	7·50	191	67	3·26	105	31	-	-	-	-	-	-
49	November 29	56	38	51·7	44·7	48·2	+2·7	44	+12	2	- 4	5	-1	0·17	4	13	1·47	92	19	-	-	-	-	-	-
50	December 6	51	38	47·4	41·3	44·3	-0·9	23	- 7	5	- 1	6	+1	1·26	32	107	1·91	136	25	-	-	-	-	-	-
51	" 13	54	35	50·1	42·6	46·3	+1·1	35	+ 6	4	- 3	7	+2	2·39	61	210	0·69	49	9	-	-	-	-	-	-
52	" 20	52	35	47·7	41·4	44·5	-0·6	26	- 2	8	0	2	-3	0·20	5	16	1·54	103	20	-	-	-	-	-	-
53	" 27	52	39	50·0	44·7	47·3	+2·2	40	+13	2	- 6	6	+1	0·62	16	55	0·60	40	8	-	-	-	-	-	-
	1937																								
1	January 3	55	37	50·9	44·7	47·8	+2·7	43	+16	2	- 6	7	+2	0·49	12	43	0·93	62	12	-	-	-	-	-	-
2	" 10	52	34	49·1	43·1	46·1	+1·0	34	+ 7	5	- 4	5	0	1·52	39	163	1·19	79	15	-	-	-	-	-	-
3	" 17	51	35	48·1	41·4	44·7	-0·4	26	0	7	- 3	7	+2	2·64	67	304	1·31	82	16	-	-	-	-	-	-
4	" 24	50	36	45·1	41·3	43·2	-1·8	17	- 9	9	- 1	7	+2	2·30	58	264	0·67	37	8	-	-	-	-	-	-
5	" 31	52	36	50·0	42·3	46·1	+1·3	32	+ 7	3	- 8	5	0	1·19	30	136	2·89	145	32	-	-	-	-	-	-
6	February 7	53	34	48·1	40·1	44·1	-0·6	21	- 3	6	- 5	7	+2	1·28	32	128	2·36	107	25	-	-	-	-	-	-
7	" 14	57	39	51·4	44·0	47·7	+3·0	42	+19	2	-10	6	+2	1·11	28	122	2·26	94	23	-	-	-	-	-	-
8	" 21	51	37	48·4	41·9	45·1	+0·3	25	+ 3	1	-11	7	+3	1·95	50	238	3·46	128	34	-	-	-	-	-	-
	Winter 1936-7	57	34	49·1	42·6	45·8	+0·8	408	+62	56	-62	77	+13	17·12	435	129	1·64	91	19	-	-	-	-	-	-
	Seasonal Year	71	34	55·8	47·3	51·6	+0·7	3585	+237	96	-95	234	+21	39·12	994	94	3·75	94	31	-	-	-	-	-	-

* See note on page 9.

57. - SCILLY. (St.Mary's). Height of Station 163 ft., Latitude 49° 56'N., Longitude 6° 18'W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average				Percentage of Average						Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	53	35	47·9	40·0	43·9	-2·6	21	- 7	8	+ 3	7	+3	1·15	29	161	3·13	78	28	-	-	-	-	-	-
11	" 8	53	42	48·6	44·4	46·5	-0·3	31	+ 2	0	- 5	3	-1	0·51	13	118	0·97	22	8	-	-	-	-	-	-
12	" 15	55	41	52·6	45·0	48·8	+1·8	48	+17	0	- 4	2	-2	0·04	1	7	5·49	114	45	-	-	-	-	-	-
13	" 22	54	46	52·7	47·6	50·1	+2·7	57	+23	0	- 4	6	+2	2·06	52	433	4·91	93	39	-	-	-	-	-	-
14	" 29	56	43	52·3	48·0	50·1	+2·4	57	+20	0	- 4	6	+3	1·13	29	290	0·66	12	5	-	-	-	-	-	-
15	April 5	52	41	49·4	42·7	46·1	-1·9	29	-12	0	- 3	0	-3	0·00	0	0	5·33	86	39	-	-	-	-	-	-
16	" 12	53	35	48·4	38·7	43·5	-5·1	15	-31	5	+ 3	3	0	0·18	5	56	9·36	146	67	-	-	-	-	-	-
17	" 19	55	38	52·4	43·3	47·9	-1·6	44	- 8	2	+ 1	6	+2	0·96	25	177	4·00	62	28	-	-	-	-	-	-
18	" 26	57	44	55·1	46·1	50·6	+0·2	60	+ 1	0	0	0	-4	0·00	0	0	9·69	147	66	-	-	-	-	-	-
19	May 3	59	45	55·6	47·3	51·5	0·0	67	0	0	0	1	-2	0·02	1	14	6·96	104	46	-	-	-	-	-	-
20	" 10	62	47	57·4	48·7	53·1	+0·6	78	+ 3	0	0	2	-1	0·22	5	56	5·06	74	33	-	-	-	-	-	-
21	" 17	60	43	57·6	47·3	52·5	-1·0	73	-10	0	0	4	+1	0·57	14	140	9·47	137	60	-	-	-	-	-	-
22	" 24	62	45	58·6	49·4	54·0	-0·5	84	- 7	0	0	3	0	0·12	3	27	6·56	94	41	-	-	-	-	-	-
	Spring 1936	62	35	53·0	45·3	49·1	-0·4	664	- 9	15	-13	43	-2	6·96	177	120	5·51	93	40	-	-	-	-	-	-
23	May 31	58	45	55·4	47·4	51·4	-4·2	66	-32	0	0	4	+1	0·46	12	100	7·96	111	49	-	-	-	-	-	-
24	June 7	62	50	60·7	51·9	56·3	-0·3	100	- 4	0	0	3	0	0·07	2	25	4·10	56	25	-	-	-	-	-	-
25	" 14	72	50	63·4	53·0	58·2	+0·5	113	+ 4	0	0	5	+2	0·74	19	173	4·86	67	30	-	-	-	-	-	-
26	" 21	72	55	67·4	55·9	61·7	+2·9	138	+25	0	0	1	-2	0·01	0·2	3	8·40	118	52	-	-	-	-	-	-
27	" 28	69	55	66·1	55·7	60·9	+1·4	132	+15	0	0	7	+4	0·69	17	142	3·51	50	22	-	-	-	-	-	-
28	July 5	67	53	64·9	55·6	60·3	+0·2	128	+ 7	0	0	7	+4	2·91	74	617	8·39	122	52	-	-	-	-	-	-
29	" 12	65	54	63·4	56·0	59·7	-0·9	124	0	0	0	6	+2	2·14	54	415	4·64	68	29	-	-	-	-	-	-
30	" 19	64	53	63·1	55·1	59·1	-1·5	120	- 7	0	0	6	+2	0·71	18	120	6·94	105	45	-	-	-	-	-	-
31	" 26	65	53	62·9	54·9	58·9	-1·6	118	-10	0	0	4	+1	0·32	8	62	6·99	108	46	-	-	-	-	-	-
32	August 2	65	53	63·7	55·4	59·5	-0·8	123	- 6	0	0	2	-1	0·11	3	21	8·97	140	61	-	-	-	-	-	-
33	" 9	67	53	64·6	55·9	60·3	+0·2	128	0	0	0	3	-1	0·29	7	50	4·47	71	31	-	-	-	-	-	-
34	" 16	67	55	64·3	56·6	60·5	+0·7	129	+ 2	0	0	3	-1	0·13	3	19	4·04	66	29	-	-	-	-	-	-
35	" 23	71	53	68·3	56·7	62·5	+3·0	143	+18	0	0	1	-3	0·01	0·3	2	11·49	198	84	-	-	-	-	-	-
	Summer 1936	72	45	63·7	54·6	59·2	0·0	1562	+12	0	0	52	+8	8·59	218	132	6·52	97	42	-	-	-	-	-	-
36	August 30	70	57	67·3	58·7	63·0	+3·9	147	+25	0	0	4	+1	0·42	11	79	5·21	93	39	-	-	-	-	-	-
37	September 6	69	55	64·6	56·7	60·7	+2·1	131	+14	0	0	5	+2	0·56	14	127	4·29	79	34	-	-	-	-	-	-
38	" 13	66	54	63·1	55·6	59·3	+1·5	121	+ 9	0	0	2	-1	0·09	2	17	7·80	153	63	-	-	-	-	-	-
39	" 20	66	54	62·4	56·9	59·7	+2·7	124	+18	0	0	5	+1	0·20	5	26	1·29	27	11	-	-	-	-	-	-
40	" 27	61	47	60·0	51·7	55·9	-0·2	97	- 2	0	0	0	-4	0·00	0	0	6·21	141	54	-	-	-	-	-	-
41	October 4	62	45	57·9	48·3	53·1	-1·9	78	-13	0	0	1	-4	0·08	2	10	6·89	172	63	-	-	-	-	-	-
42	" 11	63	48	60·1	52·3	56·2	+2·4	99	+16	0	0	2	-3	0·03	1	5	3·87	107	37	-	-	-	-	-	-
43	" 18	61	49	58·3	51·4	54·9	+2·3	90	+15	0	0	4	-1	0·18	5	21	3·57	105	35	-	-	-	-	-	-
44	" 25	59	48	56·3	50·7	53·5	+2·2	81	+15	0	0	4	-1	0·56	14	70	2·71	85	28	-	-	-	-	-	-
45	November 1	57	44	55·4	48·0	51·7	+1·6	68	+ 7	0	0	6	+1	1·61	41	171	2·51	90	27	-	-	-	-	-	-
46	" 8	56	43	52·3	46·1	49·2	+0·1	50	- 6	0	0	7	+2	1·36	35	194	2·17	83	24	-	-	-	-	-	-
47	" 15	56	42	52·1	47·9	50·0	+1·5	56	+ 3	0	0	3	-1	0·47	12	71	2·09	87	24	-	-	-	-	-	-
48	" 22	51	42	49·0	45·6	47·3	-0·8	37	-13	0	- 1	4	-1	0·22	6	25	1·60	73	19	-	-	-	-	-	-
	Autumn 1936	70	42	58·4	51·5	55·0	+1·3	1179	+88	0	- 1	47	-9	5·78	147	61	3·86	102	36	-	-	-	-	-	-
49	November 29	53	44	50·9	47·1	49·0	+1·2	49	+ 2	0	- 1	5	-1	0·27	7	22	2·10	105	26	-	-	-	-	-	-
50	December 6	52	38	48·3	42·1	45·2	-2·3	25	-19	2	0	5	0	0·61	16	59	1·91	112	24	-	-	-	-	-	-
51	" 13	55	41	51·9	46·0	48·9	+1·6	48	+ 7	0	- 2	6	+1	0·97	25	147	1·59	94	20	-	-	-	-	-	-
52	" 20	54	40	50·9	45·1	48·0	+0·8	43	+ 5	1	- 2	1	-4	0·01	0·3	1	2·69	149	34	-	-	-	-	-	-
53	" 27	52	41	50·4	46·0	48·2	+1·0	43	+ 6	0	- 3	5	0	0·63	16	76	1·10	61	14	-	-	-	-	-	-
	1937																								
1	January 3	52	39	50·6	46·1	48·3	+1·1	43	+ 7	1	- 2	6	+1	0·37	9	45	0·90	50	11	-	-	-	-	-	-
2	" 10	52	38	49·4	44·6	47·0	-0·1	37	+ 2	1	- 3	5	0	1·36	35	194	1·91	101	23	-	-	-	-	-	-
3	" 17	54	38	50·6	44·9	47·7	+0·8	42	+ 8	1	- 3	6	+1	1·19	30	200	1·47	73	17	-	-	-	-	-	-
4	" 24	50	39	47·3	43·0	45·1	-1·5	22	-11	2	- 3	7	+2	1·82	46	287	1·04	47	12	-	-	-	-	-	-
5	" 31	53	42	51·6	45·9	48·7	+2·4	47	+15	0	- 5	6	+1	1·99	51	300	2·04	85	22	-	-	-	-	-	-
6	February 7	52	41	49·6	44·1	46·9	+0·8	34	+ 3	0	- 5	7	+3	0·97	25	156	1·91	73	20	-	-	-	-	-	-
7	" 14	52	40	50·4	46·6	48·5	+2·5	48	+18	1	- 4	6	+2	0·63	16	89	0·79	28	8	-	-	-	-	-	-
8	" 21	52	42	50·0	45·3	47·7	+1·6	40	+11	0	- 5	7	+3	1·41	36	257	3·46	108	33	-	-	-	-	-	-
	Winter 1936-7	55	38	50·1	45·1	47·6	+0·8	521	+54	9	-38	72	+9	12·23	311	121	1·76	84	20	-	-	-	-	-	-
	Seasonal Year	72	35	56·3	49·1	52·7	+0·4	3926	+145	24	-52	214	+6	33·56	853	105	4·41	94	36	-	-	-	-	-	-

58. - GUERNSEY (St. Peter Port). Height of Station 175 ft., Latitude 49° 27′N., Longitude 2° 33′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week		Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F	Diff. from Average											Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	33	47·0	39·4	43·2	-1·6	15	- 9	8	- 1	4	-1	0·46	12	67	3·93	91	35	2	26	41·8	-3·0	45·1	-1·0
11	" 8	55	40	48·9	43·4	46·1	+0·7	30	+ 3	2	- 6	3	-1	0·71	18	164	1·49	32	13	0	33	45·9	+0·6	45·3	-1·0
12	" 15	58	39	52·4	43·0	47·7	+1·7	42	+12	3	- 4	2	-2	0·06	2	13	6·11	122	50	2	29	45·4	-0·6	46·0	-0·7
13	" 22	60	47	57·0	47·4	52·2	+5·6	71	+37	0	- 6	6	+2	1·61	41	342	5·33	97	42	0	40	49·9	+3·2	46·9	-0·2
14	" 29	59	44	54·6	48·6	51·6	+4·4	67	+28	0	- 5	7	+4	0·95	24	218	1·41	24	11	0	45	52·5	+5·0	48·7	+1·1
15	April 5	49	42	47·7	43·3	45·5	-2·4	25	-20	0	- 4	0	-3	0·00	0	0	5·14	80	38	0	37	47·8	-0·7	49·5	+1·4
16	" 12	51	36	47·4	39·3	43·3	-5·3	15	-37	6	+ 3	3	0	0·15	4	40	7·00	104	50	1	29	46·4	-3·4	48·8	0·0
17	" 19	59	36	53·4	42·6	48·0	-1·7	44	-16	3	+ 1	4	0	0·92	23	164	5·10	73	36	1	28	48·8	-2·6	48·5	-1·2
18	" 26	57	44	54·7	46·0	50·3	-0·3	58	-10	0	0	1	-3	0·01	0·3	3	10·16	139	69	0	36	53·0	-0·1	49·5	-1·2
19	May 3	64	44	56·7	47·9	52·3	+0·7	72	- 4	0	0	0	-3	0·00	0	0	6·34	85	42	0	41	55·1	+0·4	50·8	-1·0
20	" 10	64	47	60·9	49·4	55·1	+2·5	92	+ 7	0	0	1	-2	0·19	5	56	5·83	76	38	0	41	57·1	+0·3	52·4	-0·7
21	" 17	65	44	58·9	48·4	53·7	0·0	82	-12	0	0	2	-1	0·20	5	45	10·09	129	64	0	37	58·2	-0·6	53·9	-0·6
22	" 24	64	46	58·0	49·6	53·8	-1·1	84	-20	0	0	2	-1	0·33	8	67	6·57	83	41	0	40	58·1	-2·2	54·9	-0·9
	Spring 1936	65	33	53·7	45·3	49·4	+0·2	697	-41	22	-22	35	-11	5·59	142	93	5·73	90	42	6	26	50·8	-0·3	49·3	-0·5
23	May 31	60	44	57·1	47·0	52·1	-3·7	71	-40	0	0	4	+1	0·53	13	100	7·51	93	47	0	38	57·7	-3·5	55·7	-1·2
24	June 7	63	51	60·6	51·7	56·1	-0·7	99	-16	0	0	2	-1	0·13	3	37	2·93	36	18	0	48	59·2	-2·7	55·9	-2·0
25	" 14	74	49	67·1	52·9	60·0	+2·2	126	+ 7	0	0	3	0	0·23	6	50	8·97	109	55	0	44	62·5	-0·1	57·1	-1·6
26	" 21	74	55	69·6	56·7	63·1	+4·3	148	+26	0	0	1	-2	0·07	2	25	7·97	98	49	0	51	65·8	+2·5	59·2	-0·3
27	" 28	66	55	64·1	56·0	60·1	+0·3	127	+ 1	0	0	7	+4	1·65	42	382	2·11	26	13	0	54	63·9	0·0	60·7	+0·5
28	July 5	75	54	67·3	56·6	61·9	+1·3	139	+10	0	0	5	+2	1·04	26	236	5·97	75	37	0	52	64·0	-0·8	60·9	0·0
29	" 12	72	56	65·7	57·6	61·7	+0·5	138	+ 6	0	0	5	+2	2·20	56	467	5·53	70	35	0	54	63·6	-1·5	61·1	-0·4
30	" 19	66	54	64·9	56·0	60·5	-1·0	129	- 7	0	0	4	+1	0·30	8	62	6·70	86	43	0	51	63·1	-1·8	61·4	-0·6
31	" 26	67	52	65·6	55·3	60·5	-1·2	133	- 3	0	0	4	+1	1·07	27	245	7·79	100	52	0	46	64·1	-0·6	61·9	-0·4
32	August 2	66	52	64·3	55·9	60·1	-1·5	127	-11	0	0	3	0	0·31	8	62	5·24	68	35	0	47	63·6	-1·3	61·9	-0·6
33	" 9	74	56	67·3	57·0	62·1	+0·7	141	+ 3	0	0	1	-2	0·02	0·4	3	6·33	83	44	0	51	64·0	-0·9	61·7	-1·0
34	" 16	70	54	67·3	57·4	62·3	+1·2	142	+ 5	0	0	3	0	0·32	8	53	5·84	80	42	0	50	65·9	+1·7	62·1	-0·7
35	" 23	75	52	69·9	55·6	62·7	+2·0	145	+ 9	0	0	0	-4	0·00	0	0	12·76	185	94	0	46	65·8	+2·6	62·4	-0·1
	Summer 1936	75	44	65·4	55·1	60·2	+0·3	1665	-10	0	0	42	+2	7·87	200	128	6·59	84	43	0	38	63·3	-0·5	60·2	-0·6
36	August 30	78	55	70·0	58·6	64·3	+4·1	156	+21	0	0	2	-1	0·28	7	50	8·10	125	61	0	48	67·1	+4·6	62·9	+0·8
37	September 6	71	56	67·0	58·7	62·9	+3·3	146	+15	0	0	3	0	1·12	29	264	4·20	67	33	0	53	64·3	+2·6	62·9	+1·2
38	" 13	66	54	64·1	55·6	59·9	+1·2	125	0	0	0	5	+2	1·40	36	277	7·33	126	60	0	48	62·5	+2·0	62·3	+1·2
39	" 20	68	56	65·0	58·4	61·7	+4·2	138	+20	0	0	4	0	1·47	37	176	0·99	19	8	0	54	62·6	+3·4	61·6	+1·2
40	" 27	60	47	58·4	50·9	54·7	-1·7	89	-22	0	0	2	-2	0·03	1	4	4·11	86	36	0	39	57·9	0·0	61·0	+1·3
41	October 4	62	44	55·9	47·9	51·9	-3·5	69	-32	0	0	3	-1	0·62	16	64	5·56	126	51	0	41	54·2	-2·4	59·3	+0·5
42	" 11	62	46	58·7	51·3	55·0	+0·8	91	- 1	0	0	4	-1	0·22	6	24	3·79	97	36	0	39	53·1	-2·1	57·3	-0·6
43	" 18	59	50	57·7	51·0	54·3	+1·2	86	+ 4	0	0	6	-1	0·68	17	57	2·49	71	24	0	44	54·1	+0·6	56·3	-0·5
44	" 25	60	42	57·4	48·1	52·7	+1·0	75	+ 3	0	0	6	+1	1·03	26	104	2·13	67	22	0	34	52·9	+1·0	55·8	+0·1
45	November 1	55	41	53·7	46·0	49·9	-0·4	55	- 8	0	0	5	0	1·62	41	137	1·17	43	12	0	32	51·2	+1·0	55·1	+0·6
46	" 8	57	43	54·0	45·7	49·9	+1·0	55	- 1	0	0	6	+1	3·00	76	330	1·67	70	19	0	36	48·8	+0·4	53·7	+0·4
47	" 15	56	40	51·7	47·0	49·3	+1·4	52	+ 2	1	0	3	-2	0·94	24	120	1·14	52	13	0	35	49·6	+2·4	52·6	+0·5
48	" 22	49	37	46·4	40·4	43·4	-3·7	12	-33	3	+ 2	0	-5	0·00	0·1	4	0·96	46	11	0	33	45·8	-0·9	51·9	+0·6
	Autumn 1936	78	37	58·5	50·7	54·6	+0·7	1149	-32	4	+ 2	49	-9	12·41	315	110	3·36	80	31	0	32	55·7	+1·0	57·9	+0·6
49	November 29	54	38	51·7	45·7	48·7	+2·3	48	+ 7	1	- 1	6	0	0·58	15	45	1·57	83	19	1	27	46·7	+0·4	50·5	+0·1
50	December 6	51	33	45·1	38·1	41·6	-4·3	8	-29	12	+10	3	-2	0·18	5	20	0·26	15	3	2	24	43·7	-2·0	49·9	+0·4
51	" 13	57	38	53·0	45·7	49·3	+3·8	52	+18	1	- 2	6	+1	1·56	40	250	1·84	108	23	1	27	45·1	-0·4	48·6	-0·3
52	" 20	52	35	48·3	41·4	44·9	-0·3	23	- 8	3	- 2	2	-3	0·02	1	5	1·86	103	23	1	24	44·7	-0·9	48·6	+0·1
53	" 27	53	36	50·1	42·6	46·3	+1·1	33	+ 3	4	- 1	4	-1	1·03	26	130	1·30	72	16	0	32	44·3	-1·2	48·0	-0·3
	1937																								
1	January 3	52	37	49·9	44·1	47·0	+1·8	37	+ 8	1	- 5	4	-1	0·49	12	63	2·61	145	32	1	27	45·9	+0·6	48·0	-0·1
2	" 10	52	39	48·6	42·7	45·7	+0·7	26	- 1	2	- 6	6	+1	1·27	32	188	1·30	68	16	1	30	44·5	0·0	47·7	0·0
3	" 17	53	38	50·9	43·9	47·4	+2·6	40	+14	2	- 7	7	+3	1·78	45	322	0·70	33	8	1	29	44·6	+0·5	47·3	+0·1
4	" 24	54	36	48·6	41·9	45·3	+0·8	26	+ 2	3	- 7	6	+1	0·73	19	119	1·61	70	18	1	29	44·7	+0·8	47·2	+0·4
5	" 31	53	42	51·7	46·6	49·1	+5·1	50	+27	0	-10	6	+1	2·54	65	406	1·79	69	19	0	33	45·7	+2·1	47·0	+0·6
6	February 7	52	39	49·9	43·0	46·5	+3·0	31	+ 9	1	- 9	6	+2	1·07	27	180	1·43	51	15	1	28	45·2	+1·9	47·3	+1·2
7	" 14	54	40	51·3	45·1	48·2	+4·9	42	+20	2	- 8	7	+2	0·71	18	100	1·37	44	14	0	36	47·1	+3·6	47·3	+1·4
8	" 21	54	41	52·0	43·4	47·7	+4·1	40	+18	0	-10	7	+3	1·98	50	385	3·67	105	35	0	35	46·5	+2·5	48·0	+2·1
	Winter 1936-7	57	33	50·1	43·4	46·7	+2·0	456	+88	32	-58	70	+7	13·94	354	146	1·64	75	19	10	24	45·3	+0·6	48·1	+0·4
	Seasonal Year	78	33	56·9	48·6	52·8	+0·8	3967	+ 5	58	-78	196	-11	39·81	1011	121	4·33	83	35	16	24	53·8	+0·2	53·9	0·0

59. - JERSEY. (St. Heliers). Height of Station 28 ft., Latitude 49° 11′N., Longitude 2° 6′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Difference from Average	Accumulated number of Day Degrees				No. of Days of Precipitation	Difference from Average	Rainfall in the Week	Percentage of Average	Daily Mean	Percentage of Average	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Diff. from Average	Below 42°F.	Diff. from Average										Mean	Diff. from Average	Mean	Diff. from Average
	1936	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
10	March 1	50	35	47·6	38·9	43·3	-1·4	14	-11	9	0	5	+1	0·42	11	61	4·50	105	40	-	-	-	-	-	-
11	" 8	57	35	49·3	41·7	45·5	+0·3	31	+ 4	7	- 1	3	-1	0·36	9	82	1·60	35	14	-	-	-	-	-	-
12	" 15	58	37	53·0	41·7	47·3	+1·4	41	+10	4	- 3	2	-2	0·13	3	20	7·24	145	59	-	-	-	-	-	-
13	" 22	62	46	56·7	47·3	52·0	+5·4	70	+35	0	- 5	6	+2	1·48	38	317	3·99	74	32	-	-	-	-	-	-
14	" 29	60	45	54·6	48·4	51·5	+4·1	67	+27	0	- 4	5	+1	0·67	17	170	2·61	45	20	-	-	-	-	-	-
15	April 5	52	40	50·3	43·1	46·7	-1·7	33	-14	1	- 2	1	-2	0·07	2	20	7·64	123	57	-	-	-	-	-	-
16	" 12	51	35	48·1	39·1	43·6	-6·0	18	-37	5	+ 3	4	+1	0·44	11	110	6·63	102	48	-	-	-	-	-	-
17	" 19	55	36	52·7	42·6	47·7	-3·3	43	-20	3	+ 2	4	0	0·65	17	121	5·19	77	36	-	-	-	-	-	-
18	" 26	60	45	57·0	46·7	51·9	-0·5	69	- 4	0	0	0	-4	0·00	0	0	10·46	152	71	-	-	-	-	-	-
19	May 3	70	45	61·0	49·0	55·0	+1·1	91	+ 8	0	0	1	-2	0·06	1	14	7·51	106	50	-	-	-	-	-	-
20	" 10	68	46	61·9	49·9	55·9	+0·7	97	+ 4	0	0	1	-2	0·13	3	30	7·79	107	51	-	-	-	-	-	-
21	" 17	75	46	64·7	50·3	57·5	+1·3	109	+ 6	0	0	2	-1	0·38	10	83	9·63	130	61	-	-	-	-	-	-
22	" 24	69	47	60·1	50·1	55·1	-1·9	92	-19	0	0	3	0	0·27	7	54	7·54	100	47	-	-	-	-	-	-
	Spring 1936	75	35	55·2	45·3	50·2	0·0	775	-11	29	-10	37	-9	5·06	129	83	6·33	102	46	-	-	-	-	-	-
23	May 31	59	46	57·3	48·1	52·7	-5·1	75	-42	0	0	7	+4	0·58	15	107	8·19	106	51	-	-	-	-	-	-
24	June 7	64	52	59·7	52·7	56·2	-2·4	99	-23	0	0	2	-1	0·18	5	50	3·09	40	19	-	-	-	-	-	-
25	" 14	81	50	70·7	55·4	63·1	+3·7	148	+22	0	0	3	0	1·17	30	231	10·51	135	64	-	-	-	-	-	-
26	" 21	77	56	70·7	57·4	64·1	+3·8	155	+26	0	0	1	-2	0·09	2	22	8·67	111	53	-	-	-	-	-	-
27	" 28	71	56	64·4	56·9	60·7	-0·5	131	- 2	0	0	7	+4	0·95	24	200	3·21	41	20	-	-	-	-	-	-
28	July 5	74	55	66·3	57·9	62·1	+0·2	141	+ 5	0	0	3	0	0·44	11	100	7·39	95	46	-	-	-	-	-	-
29	" 12	78	56	66·9	58·4	62·7	+0·1	145	+ 6	0	0	4	+1	0·73	19	158	6·24	80	39	-	-	-	-	-	-
30	" 19	65	56	64·6	57·3	60·9	-2·2	132	-11	0	0	5	+2	0·22	6	43	5·94	77	28	-	-	-	-	-	-
31	" 26	68	53	65·7	56·4	61·1	-2·2	134	- 9	0	0	3	0	1·06	27	225	8·01	107	53	-	-	-	-	-	-
32	August 2	66	55	64·6	57·3	60·9	-2·3	132	-12	0	0	3	0	0·16	4	31	4·30	57	29	-	-	-	-	-	-
33	" 9	76	55	67·9	57·3	62·6	-0·5	144	+ 1	0	0	2	-1	0·04	1	8	6·06	83	42	-	-	-	-	-	-
34	" 16	73	56	69·1	58·1	63·6	+0·8	151	+ 9	0	0	2	-1	0·54	14	93	7·41	106	53	-	-	-	-	-	-
35	" 23	81	52	74·7	58·4	66·5	+4·2	171	+30	0	0	0	-4	0·00	0	0	13·00	194	96	-	-	-	-	-	-
	Summer 1936	81	46	66·4	56·3	61·3	-0·2	1758	0	0	0	42	+2	6·16	156	95	7·08	93	46	-	-	-	-	-	-
36	August 30	78	56	71·6	59·9	65·7	+4·1	166	+27	0	0	2	-1	0·41	11	79	7·79	122	59	-	-	-	-	-	-
37	September 6	73	57	67·6	59·4	63·5	+2·7	151	+17	0	0	5	+2	0·95	24	218	6·03	97	47	-	-	-	-	-	-
38	" 13	68	52	66·1	55·7	60·9	+1·2	132	+ 5	0	0	5	+2	0·43	11	92	7·61	134	62	-	-	-	-	-	-
39	" 20	69	58	66·9	60·1	63·5	+5·2	151	+31	0	0	4	0	0·38	10	50	1·83	35	15	-	-	-	-	-	-
40	" 27	60	45	59·4	49·9	54·7	-2·3	89	-23	0	0	1	-3	0·05	1	4	4·59	98	40	-	-	-	-	-	-
41	October 4	62	42	56·4	45·4	50·7	-4·8	61	-43	0	0	2	-2	0·06	1	4	7·41	172	67	-	-	-	-	-	-
42	" 11	62	42	59·0	50·0	54·5	+0·4	87	- 7	0	0	3	-1	0·13	3	12	4·71	121	44	-	-	-	-	-	-
43	" 18	59	50	57·7	50·9	54·3	+1·6	86	+ 2	0	0	5	0	0·46	12	40	2·83	81	28	-	-	-	-	-	-
44	" 25	60	42	57·6	49·7	53·7	+2·6	82	+10	0	0	5	0	0·65	16	64	1·99	60	20	-	-	-	-	-	-
45	November 1	57	47	54·6	48·1	51·3	+1·5	65	+ 3	0	- 1	6	+1	1·00	25	83	1·80	62	19	-	-	-	-	-	-
46	" 8	57	40	53·9	44·4	49·1	+0·6	50	- 3	1	- 1	7	+2	3·00	76	345	1·80	69	20	-	-	-	-	-	-
47	" 15	56	38	51·7	45·4	48·5	+1·0	47	0	3	- 1	4	-1	0·68	17	89	2·17	90	25	-	-	-	-	-	-
48	" 22	50	33	45·6	37·7	41·7	-5·1	9	-32	12	+ 7	0	-5	0·00	0	0	0·99	45	12	-	-	-	-	-	-
	Autumn 1936	78	33	59·1	50·5	54·8	+0·7	1176	-13	16	+ 4	49	-6	8·20	208	74	3·97	97	37	-	-	-	-	-	-
49	November 29	54	36	52·6	44·4	48·5	+2·4	46	+ 9	1	- 5	5	-1	0·52	13	41	1·97	99	24	-	-	-	-	-	-
50	December 6	49	30	44·6	35·7	40·1	-5·5	6	-28	21	+14	4	-1	0·41	10	40	0·71	39	9	-	-	-	-	-	-
51	" 13	55	35	52·7	44·7	48·7	+3·6	50	+18	2	- 6	6	+1	0·55	14	88	2·51	139	31	-	-	-	-	-	-
52	" 20	50	35	47·1	39·7	43·4	-1·2	16	-15	6	- 2	1	-4	0·01	0·2	1	1·93	101	24	-	-	-	-	-	-
53	" 27	52	35	49·7	41·0	45·3	+1·0	29	- 2	6	- 3	3	-2	0·67	17	81	1·69	89	21	-	-	-	-	-	-
	1937																								
1	January 3	52	37	49·6	42·4	46·0	+1·9	29	- 1	2	- 7	4	-1	0·43	11	55	2·93	154	36	-	-	-	-	-	-
2	" 10	51	37	47·3	39·9	43·6	-0·1	18	- 9	5	- 6	4	0	1·22	31	182	1·61	77	19	-	-	-	-	-	-
3	" 17	53	41	50·6	43·6	47·1	+3·7	36	+12	0	-12	7	+3	1·66	42	300	1·61	73	19	-	-	-	-	-	-
4	" 24	53	38	48·3	41·6	44·9	+1·7	24	+ 1	4	- 9	5	+1	0·87	22	137	2·00	80	22	-	-	-	-	-	-
5	" 31	52	41	50·7	45·4	48·1	+5·0	43	+21	0	-13	6	+2	2·60	66	413	1·84	68	20	-	-	-	-	-	-
6	February 7	51	37	49·6	42·7	46·1	+3·1	31	+ 9	1	-12	6	+2	1·15	29	193	1·60	53	17	-	-	-	-	-	-
7	" 14	52	39	50·6	45·4	48·0	+4·9	41	+19	1	-11	7	+3	0·68	17	94	1·13	34	11	-	-	-	-	-	-
8	" 21	53	41	51·6	45·4	48·5	+4·9	44	+21	0	-11	7	+3	1·64	42	323	4·01	111	39	-	-	-	-	-	-
	Winter 1936-7	55	30	49·6	42·5	46·0	+2·0	413	+55	49	-83	65	+6	12·41	315	129	1·96	82	22	-	-	-	-	-	-
	Seasonal Year	81	30	57·6	48·6	53·1	+0·6	4122	+31	94	-89	193	-7	31·83	808	96	4·84	86	40	-	-	-	-	-	-

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